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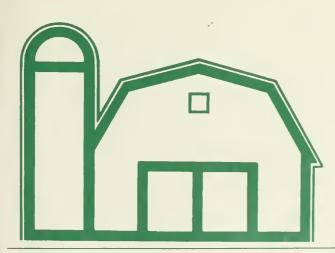
Kansas

State and County Data

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ACKNOWLEDGMENTS

This report was prepared in the Agriculture Division. Many other divisions contributed to this preparation: Data Preparation performed the clerical processing; Administrative Services provided the forms design and other administrative services; Publications Services contributed in publication planning and design, editorial review, composition, and printing procurement; Computer Services provided the computer processing facilities; Field provided selected data collection activities; Economic Programming prepared the computer programs; and Economic Surveys assisted in preparation of data collection and processing procedures and computer programs.

Members of the Census Advisory Committee on Agriculture Statistics and representatives of both public and private

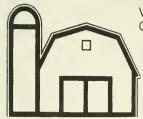
organizations made significant recommendations which helped establish data content.

Members of various agencies of the U.S. Department of Agriculture provided valuable advice in the planning, publicizing, and processing phases of the census, and in helping farmers and ranchers complete the report forms.

The press, farm magazines, radio and television stations, and farm organizations were most helpful in publicizing the census and encouraging cooperation of farm and ranch operators.

Special tribute is paid to the millions of farm and ranch operators who furnished the information requested. Only through their cooperation was it possible to collect and publish the data in this report.

If you have any questions concerning the statistics in this report, call:
(301) 763-8555 Division Chief
(301) 763-8567 Crops Branch
(301) 763-8569 Livestock Branch
(301) 763-8566 Farm Economics Branch
(301) 763-1113 General Information
(301) 763-8558 Statistical Methodology



VOLUME 1
GEOGRAPHIC AREA SERIES

1987
Census of Agriculture

AC87-A-16 Changed November 1989

CHANGE SHEET Kansas

Following are changes to the 1987 Census of Agriculture volume 1 publications:

Table 17. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

			Farms operated by Black and other races					
Characteristics	Female operators	Operators of Spanish origin ¹	Black	American Indian	Asian	Other (see text)		
1987 OPERATOR CHARACTERISTICS								
Operators by days of work off farm. Any	1 348 270	71 11	83 8	85 9	6 -	12 2		

¹See chapter 1, table 16, for operators not of or not reporting Spanish origin

Following are changes to appendix C:

Table G. State Coverage Evaluation Estimates of Farms Not on the Mail List: 1987

[During additional processing for coverage evaluation estimates, minor errors in estimates and relative standard errors were discovered for selected data items in some States. Corrected estimates will be published in Volume 2, Subject Series, Part 2, Coverage Evaluation]

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1987

Census of Agriculture

AC87-A-16

Volume 1
GEOGRAPHIC AREA SERIES

Part 16

Kansas State and County Data

Issued June 1989



U.S. Department of Commerce Robert A. Mosbacher, Secretary BUREAU OF THE CENSUS



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^{*}Not published for this State.



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HISTORY

The 1987 Census of Agriculture is the 23d taken by the U.S. Department of Commerce, Bureau of the Census. The first agriculture census was taken in 1840 as part of the sixth decennial census of population. From 1840 to 1950, an agriculture census was taken as part of the decennial census. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974. a census of agriculture was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year so that it coincided with the economic censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. This adjustment in timing established the agriculture census on a 5-year cycle collecting data for years ending in 2 and 7.

USES OF THE CENSUS

The census of agriculture is the leading source of statistics about the Nation's agricultural production and the only source of consistent, comparable data at the county, State, and national levels. Census statistics are used by Congress in developing and changing farm programs and for determining the effects of these programs. Many national and State programs are designed or allocated on the basis of census data, such as funds for extension services, research, and soil conservation projects. Private industry uses census statistics to provide a more effective production and distribution system for the agricultural community.

AUTHORITY AND AREA COVERED

The census of agriculture is required by law under Title 13. United States Code, sections 142(a) and 191, which directs that a census be taken in 1979, 1983, and in every fifth year after 1983 covering the prior year. The 1987 census includes each State, Puerto Rico, Guam, and the Virgin Island of the United States. A census of agriculture will be conducted in American Samoa and the Commonwealth of the Northern Mariana Islands in conjunction with the 1990 Census of Population and Housing.

FARM DEFINITION

Since 1850, when minimum criteria defining a farm for census purposes first were established, the farm definition has been changed nine times. The current definition, first used for the 1974 census, is any place from which \$1,000 or more of agricultural products were produced and sold or normally would have been sold during the census year. The farm definition used for the outlying areas varies according to area. The report for each area includes a discussion of the farm definition.

COMPARABILITY OF DATA

Data on acreages and inventories for 1987 and 1982 are generally comparable. Dollar figures shown for expenses and agricultural product sales are expressed in current dollars and have not been adjusted for inflation or deflation. In general, data for censuses since 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition.

The 1978 U.S., region, and State data shown in the 1978 Census of Agriculture publications included data for farms on the mail list plus estimates from an area sample for farms not on the mail list. For comparability, the 1978 data in the 1987 publications include only farms on the mail list.

TABULAR PRESENTATION

State data-Tables 1 through 47 in chapter 1 show detailed State-level data usually accompanied by historical data for one or more past censuses. Tables 48 through 53 provide 1987 State data cross-tabulated by various farm classifications.

County data—Chapter 2 presents selected data items by county. Tables 1 through 16 include general data for all counties. The counties are listed in alphabetical order in the column headings. Tables 17 through 36 include only counties reporting the data item. Counties not having the item, or with a limited number of farms reporting the item, have data combined and presented as "all other counties."

ADVANCE REPORTS

Advance reports of 1987 census data have been published separately for each county with 10 farms or more, each State, and the United States. This series provided, at the earliest possible date, final data on major data items together with comparable final data from the 1982 census. Data items are standard across States except information on selected crops harvested, which vary by State according to their relative importance in the State.

ELECTRONIC DATA DISSEMINATION

The volume 1 data are available on computer tapes and compact disc. The advance report data are available on computer tapes, computer diskettes, and through electronic data services such as the AGRIDATA network, the CENDATA package on Dialog, CompuServe on-line services, and the Census Bureau's State Data Center Bulletin Board. Computer tapes, diskettes, and compact discs are sold by the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233 (telephone (301) 763-4100).

SPECIAL TABULATIONS

Custom designed tabulations can be developed to individual user specifications on a programming cost reimbursable basis. Inquiries about special tabulations should be directed to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

CENSUS DISCLOSURE RULES

In keeping with the provisions of Title 13, United States Code, no data are published that would disclose the operations of an individual farm. However, the number of

farms in a given size category or other classification, such as size of farm, is not considered a release of confidential information and is provided even though other information is withheld.

INVENTORIES, PRODUCTION, AND SALES DATA

Inventories of livestock, poultry, and machinery and equipment are measured as of December 31 of the census year. Crop and livestock production, sales, and expense data are for the calendar year, except for a few crops (such as citrus) for which the production year overlaps the calendar year.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

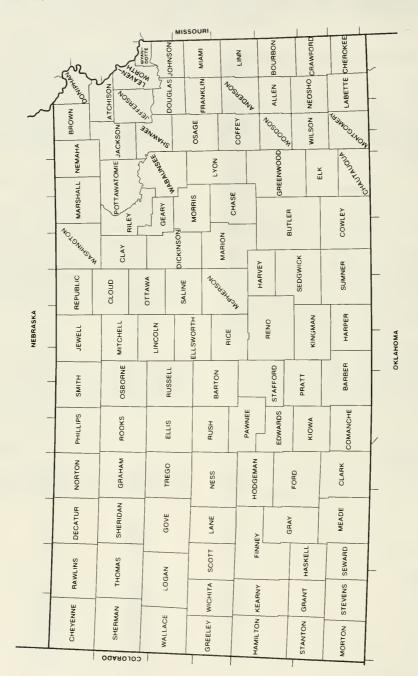
- Represents zero.
- (D) Withheld to avoid disclosing data for individual farms.
- (IC) Independent city.
- (NA) Not available.
- (S) Withheld because estimate did not meet publication standards on the basis of either the response rate (associated relative standard error) or a consistency review.
- (X) Not applicable.
- (Z) Less than half of the unit shown.
- cwt Hundredweight.
- sq ft Square feet.

Highlights of the State's Agriculture: 1987 and 1982

[Doller figures are in current dollers with no adjustment for price changes. For meaning of abbreviations and symbols, see introductory text.]

Item	All farms				
	1987	1982	Percent char from 1982 to 1		
arms	68 579 46 628 519	73 315 47 052 213			
	680	642			
alue of land end buldings!: Average per ferm	278 047 413	384 197 601	-2 -3		
arms by size. 1 to 9 acres	3 689 6 222	3 547 6 837			
10 to 49 acres	16 610	16 720 18 693	-		
Irms by size. 1 to 9 acres 10 to 49 acres 50 to 179 acras 180 to 499 acres 180 to 499 acres 180 to 199 acres 11,000 to 1,999 acres 1,000 to 1,999 acres 1,000 to 1,999 acres	16 705 12 093 9 304 5 056	13 600 9 428	-		
		4 490			
arvested cropland farms_ acres ngated land farms	57 822 17 729 394 7 352	62 860 20 186 974 7 257	-		
acres	2 463 073	2 675 167			
erket value of agriculturel products sold \$1,000 Average per farm dollars Crops, including nursery end greenhouse crops \$1,000 Grains \$1,000 Cotton and cottonseed \$1,000 Tobacco \$1,000	6 476 669 94 441	6 190 861 84 442			
Crops, including nursery end greenhouse crops \$1,000_ Grains \$1,000_	1 693 609 1 550 403	2 143 047 2 009 729			
Tobacco \$1,000_	80	77			
Hay, silega, and fiald seads\$1,000 Vegetables, sweet corn, and melons\$1,000	109 574 4 151 1 693	100 169 3 206			
Tay, siegg, and una series \$1,000 Yegetablas, sweet corri, and meions \$1,000 Fruits, nuts, and bernes \$1,000 Nursey and greenhouse crops \$1,000 Other crops \$1,000	1 693 26 805	1 398 21 515 6 954	-		
	4 792 060		-		
Poultry and poultry products \$1,000. Dairy products \$1,000.	4 783 060 25 284 140 232	4 047 815 25 755 162 232			
Cattle and calves \$1,000 Hogs and pips \$1,000	4 305 335 284 375	3 516 670 316 882 15 502			
vestock, poultry, and their products \$1,000	18 561 9 273	15 502 10 773			
rms by type of organization: individuel or family (sole proprietorship)	60 202	64 313			
Partnership Corporetion Titler — cooperative, estate or trust, institutional, atc.	5 889 2 100	6 702 1 876			
	388	424			
erators by principal occupation: Farming	42 607 25 972	47 293 26 022			
peretors by days worked off farm:					
Any	34 654 21 677	35 521 21 306			
erage ege of operatoryears	52.0	50.9			
tal farm production expenses1	5 516 518	(NA)			
lected farm production expenses1: _ivestock and poultry purchased\$1,000	2 426 149 887 270	1 900 272 920 415			
Feed for livestock and poultry\$1,000 Commercial fertilizer2\$1,000	216 166	254 590			
Agricultural chemicals ² \$1,000	125 003 243 568	94 957 358 860			
Section Sect	226 075 314 163	153 404 467 054			
astock and poultry inventory Attle and calves	40 785	47 008			
Milk cowsnumber tarms number	5 539 292	5 800 138 4 631			
logs and pigs farms number	96 675 6 768 1 516 878	123 009 9 241 1 708 770			
Chickens 3 months old or older	1 516 878 4 206 2 094 610	6 044 2 093 245			
acted crops harvested. Corn for grain or seed	9.044	9 246			
Corn for grain or seedacres acres Corn for silage or green chop	8 944 1 243 969 2 009	8 346 1 161 875 3 020	:		
Sorghum for grain or seed	109 230 32 492	154 307 26 908			
Wheat for grain	3 399 564 38 638	49 231			
Dats for grain	8 679 588 5 313 128 091	11 664 008 6 644			
Soybeans for beens	18 864	168 982 17 116 1 692 288			
Hay-alfalfa, other tama, small grain, wild, grass silage, green chop, etc. (see	1 878 978				
text)farmsacres	33 964 2 254 082	37 341 2 233 631			

¹Deta are based on a sample of farms. ²Data for 1987 include cost of custom applications. ³Data for 1982 do not include imputation for item nonresponse.



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Figure 2. Profile of State's Agriculture: 1987

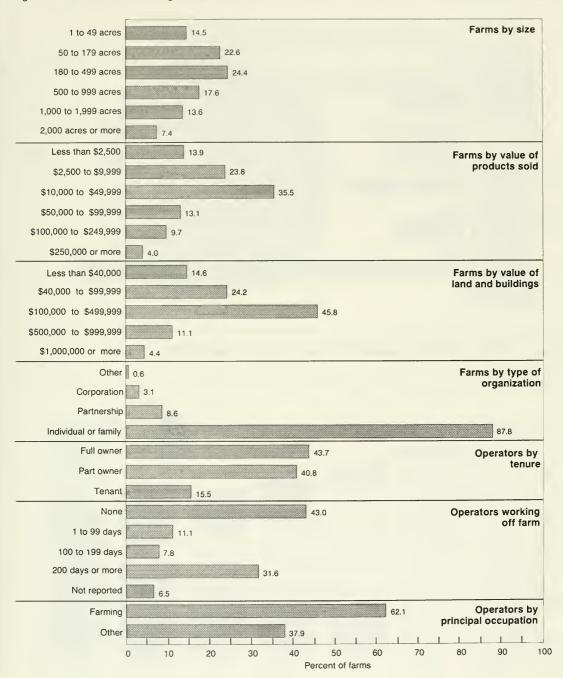


Figure 3. Percent of Farms and of Value of Products Sold: 1987

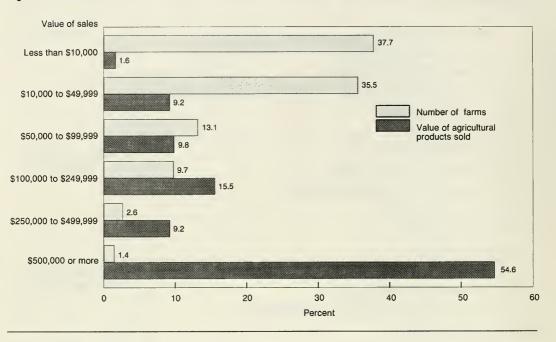


Figure 4. Farms by Value of Agricultural Products Sold: 1959 to 1987

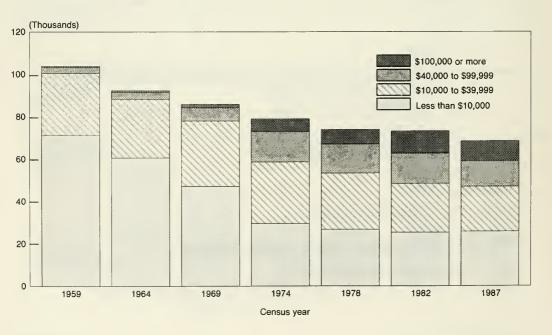


Figure 5. Land Use: 1987

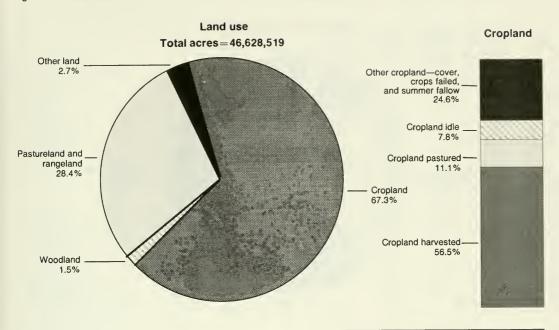


Figure 6. Selected Crops Harvested: 1987

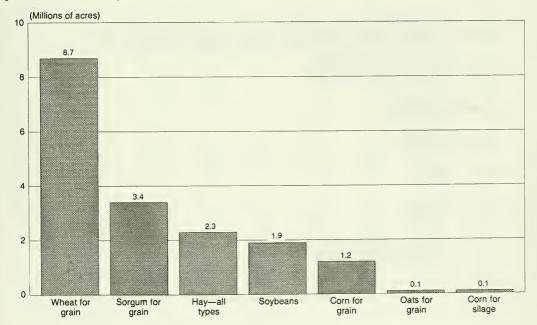


Figure 7. Value of Livestock and Poultry Sold: 1987

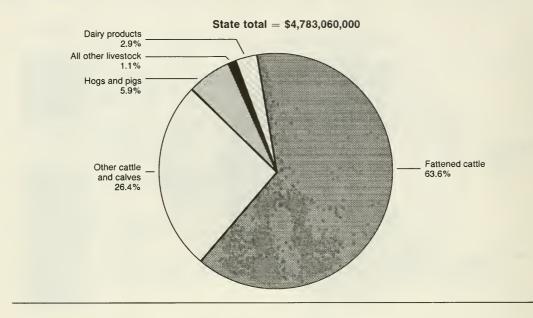


Figure 8. Production Expenses: 1987

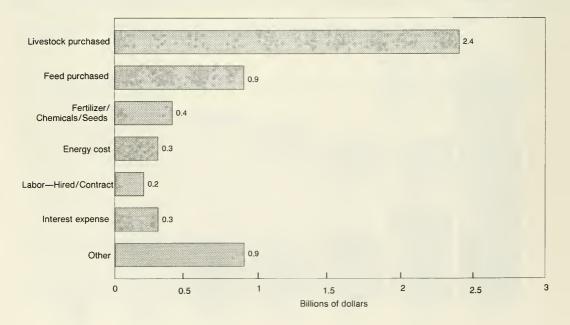


Table 1. Historical Highlights: 1987 and Earlier Census Years

[For meaning of abbreviations and symb	ools, see introductory	[For meaning of abbreviations and symbols, see infroductory text]									
All farms	1987	1982	1978	1974	1989	1964	1959	1954			
Farmsnumber_	88 579	73 315	74 171	79 188	86 057	92 440	104 347	120 187			
Land in farmsacres	48 628 519	47 052 213	47 499 831	47 945 722	49 390 389	50 271 117	50 152 870	50 023 538			
Average size of farmacres	880	642	640	605	574	544	481	418			
Value of land and buildings1: Averaga per farmdollars Average per acredollars	278 047	384 187	322 165	179 454	91 131	66 397	48 084	33 117			
	413	601	498	298	159	122	100	80			
Estimated market valua of all mechinery and equipment1 \$1,000 Average per tarm dollars.	3 447 663 50 411	3 830 618 52 304	3 137 698 42 385	2 108 529 28 069	1 008 808 12 124	(NA) (NA)	(NA) (NA)	(AA) (AA)			
Farms by size: 1 to 9 ecres 10 to 49 ecres 50 to 179 acres 180 to 499 acres 500 to 989 acres 1,000 to 1,999 acres 2,000 acres or more	3 689 8 222 15 510 16 705 12 093 9 304 5 056	3 547 8 837 18 720 18 883 13 600 9 428 4 480	3 186 5 379 16 971 20 044 14 871 9 501 4 218	2 797 5 127 18 974 23 231 18 047 9 183 3 818	3 460 5 231 19 025 27 334 18 394 9 272 3 341	2 366 8 465 20 786 31 514 18 664 8 518 3 117	2 952 7 810 24 458 39 547 19 710	8 542 8 810 30 118 47 097 18 890 8 712			
Total cropland farms_	61 815	68 481	68 430	74 306	80 455	88 535	97 420	110 350			
acres_	31 385 090	30 598 859	29 843 255	29 984 268	31 767 739	29 421 414	29 623 874	29 577 170			
Hervested cropland farms_	57 822	62 860	64 862	70 573	76 110	84 171	94 918	107 602			
acres_	17 729 394	20 186 974	18 987 644	19 870 535	17 649 231	18 160 353	20 528 357	21 440 232			
Irrigeted land farms	7 352	7 257	7 961	6 710	8 271	5 102	4 592	2 738			
ecres	2 463 073	2 675 167	2 685 757	2 010 385	1 522 317	1 004 210	762 101	331 551			
Market value of agricultural products sold ²	8 478 669	8 190 861	4 995 543	3 682 044	1 818 018	1 174 563	1 110 817	802 340			
	94 441	84 442	67 352	46 497	21 125	12 708	10 645	8 877			
	1 693 609	2 143 047	1 440 643	1 794 548	579 188	448 267	485 902	428 282			
	4 783 060	4 047 815	3 554 701	1 886 980	1 238 363	725 635	624 603	373 890			
Farms by value of sales³: Less than \$2.500 \$2,500 to \$4,999 \$1,000 to \$24,999 \$25,000 to \$4,999 \$25,000 to \$40,999 \$25,000 to \$40,999 \$100,000 to \$49,999 \$100,000 to \$49,999 \$500,000 or more	9 502 6 919 9 430 14 070 10 282 8 987 8 422 957	9 637 8 565 9 183 15 130 11 827 10 459 9 584 895	7 967 7 897 10 944 17 284 13 426 6 687 6 324 604	10 897 7 698 11 067 43 422 5 659 412	18 268 12 280 16 699 37 115 1 534 142	23 670 15 622 21 421 30 862	25 522 19 469 26 434 32 673 - -	41 649 26 325 29 828 18 649 3 601			
Farms by type of organization: Individual or family (sole proprietorship) ————————————————————————————————————	60 202 5 889 2 100	64 313 6 702 1 876	65 380 7 092 1 478 221	(NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA)	(NA) (NA) (NA)			
Operators by days worked off farms. None	29 462	30 524	34 255	31 086	(NA)	(NA)	(NA)	66 608			
	34 654	35 521	36 256	29 601	43 708	40 865	45 169	52 066			
	21 677	21 306	20 390	16 970	21 147	18 086	17 881	17 988			
occupation ⁶ : Farming Other	42 607	47 293	49 104	57 633	(NA)	(NA)	(NA)	(NA)			
	25 972	26 022	25 067	20 722	(NA)	(NA)	(NA)	(NA)			
Average age of operatoreyears Total farm production	52.0	50.9	50.7	52.2	51.1	51.3	50.5	49.4			
expenses¹	5 516 518	(NA)	(NA)	2 678 186	1 531 075	(NA)	(NA)	(NA)			
Livestock and poultry prichesed	2 428 149	1 800 272	1 674 241	738 839	573 566	267 759	231 466	(NA)			
	887 270	920 415	803 712	602 285	234 254	158 573	102 041	96 792			
	216 166	254 590	252 403	205 830	72 564	44 808	(NA)	(NA)			
	243 568	358 860	207 732	138 140	76 882	72 103	65 801	58 298			
	226 075	153 404	131 444	85 140	53 816	38 399	33 496	31 717			
	314 163	467 054	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)			
	125 003	94 857	68 543	43 071	16 856	(NA)	(NA)	(NA)			
Livestock and poultry: Cattle and calves inventory farms, number. Beef cows farms number. Milk cows farms number.	40 785	47 008	48 215	54 045	60 299	71 558	81 372	102 679			
	5 539 292	5 800 138	5 930 018	5 580 628	5 753 261	5 149 607	4 324 106	4 304 950			
	31 475	36 497	37 856	43 545	(NA)	54 633	(NA)	(NA)			
	1 354 649	1 523 697	1 579 322	1 890 367	1 696 614	1 598 226	1 160 221	1 355 015			
	3 093	4 631	5 691	7 823	12 563	25 990	46 889	77 982			
	96 675	123 009	120 775	149 477	172 099	240 522	316 470	452 924			
Cattle end calves sold tarms_	41 498	47 032	49 162	54 803	61 404	70 334	78 843	89 804			
number_	7 310 338	6 519 159	6 756 343	5 104 331	4 711 037	3 920 543	2 810 987	2 332 667			
Hogs and pigs inventory farms	6 768	9 241	13 329	13 065	19 784	24 819	37 615	41 594			
number	1 516 878	1 708 770	2 014 541	1 520 269	1 638 904	1 264 346	1 341 300	902 220			
Hogs and pigs sold farms	7 090	9 778	13 794	14 558	21 071	25 088	34 602	36 005			
number	2 759 676	3 036 205	3 344 600	2 829 467	2 934 653	2 257 937	1 709 695	1 051 367			
Chickens 3 months old or older inventory ^a farms number	4 206 2 094 610	6 044 2 093 245	7 137 2 796 152	9 615 2 728 432	16 211 3 889 910	35 657 5 068 037	62 823 7 705 091	89 258 10 601 470			
Broilers and other meet- type chickens sold farms number	132 176 061	210 94 543	220 259 001	270 438 326	194 132 878	10 82 950	560 189	110 641 460			

See footnotes at end of table.

Table 1. Historical Highlights: 1987 and Earlier Census Years-Con.

All farms	1987	1982	1976	1974	1969	1964	_ 1959	1954
Selected crops harvasted:								
Corn for grain or seed farms	8 944	8 346	10 618	13 300	17 131	23 570	39 223	29 557
acras	1 243 969	1 161 875	1 567 013	1 597 279	1 152 878	988 065	1 674 816	1 317 485
bushals	144 133 581	130 662 235	154 173 376	126 247 120	90 136 720	44 103 321	69 902 423	31 223 369
Sorghum for grain or								
seed farms	32 492	26 908	34 778	34 821	40 159	46 959	59 661	46 879
acres	3 399 564	3 187 148	3 664 560	3 238 489	3 167 318	2 878 091	3 835 328	3 545 992
bushels	228 045 100	192 400 229	176 218 600	132 210 153	178 300 694	92 530 503	123 201 103	49 824 979
Wheat for grain farms	38 638	49 231	46 131	55 895	62 204	71 703	83 005	84 203
acres	8 679 588	11 664 008	9 601 848	11 040 335	9 342 569	9 034 093	9 856 222	9 483 480
bushals	292 999 442	372 590 045	268 457 130	299 416 699	268 780 083	196 896 894	199 604 763	163 108 142
Oats for grain farms	5 313	6 644	4 666	(NA)	(NA)	16 744	31 560	47 417 1 021 584
acres	128 091	168 982	94 399	(NA)	(NA)	295 602	667 153 16 080 168	33 359 310
bushels	4 775 729	7 799 056	3 483 394	(NA)	(NA)	8 561 555 16 909	11 947	10 440
Soybeans for beans farms	18 864	17 116	16 254	14 236 931 135	15 068	618 919	416 193	279 509
acres	1 878 978	1 692 288	1 480 800 26 436 742	931 135 18 634 381	765 450 17 124 661	10 948 094	8 715 280	1 913 268
bushels	55 789 994	43 042 471	26 430 742	10 034 301	17 124 001	10 946 094	8 / 15 200	1 913 200
Hay-alfalfa, other tame,						į .		
small grain, wild, grass						1		
silage, green chop, atc. (see text)	33 964	37 341	39 244	42 504	43 761	(NA)	(NA)	(NA)
(see text) farms acres	2 254 082	2 233 631	2 241 288	2 066 168	1 902 475	2 402 209	1 857 502	2 500 640
	5 080 847	5 092 039	4 462 796		4 312 407	4 214 548	3 388 855	3 323 660
tons, dry	3 000 047	3 092 039	4 402 / 90	7 032 311	7 312 407	1 7 2 14 340	0 300 033	5 525 500

^{*}Data are based on a sample of farms.
*Data for 1974 and prior years include the value of forest products sold.
*Data for 1982 and pror years saclude abnormal farms.
*Data for 1982 and pror years saclude abnormal farms.
*Data for 1985 are for \$10,000 or more.
*Data for 1985 are for \$10,000 or more.
*Data for 1984 are for \$25,000 or more.
*Data for 1984 are for \$25,000 or more.
*Data for 1987 include cost of custom applications, data for agricultural chamicals axclude the cost of lima for 1987 and 1982.
*Poata for 1982 do not include imputation for item moresponse.
*Poata for 1984 and pror years are for chickens 4 months old or older.

Table 2. Market Value of Agricultural Products Sold: 1987, 1982, and 1978

[For meaning of abbraviations and symbols, see introductory taxi	1]				
itam		1987	Parcant of total in 1987	1982	1978
Total sales (see text)	farms \$1,000	68 579 8 478 669	100.0	73 315 8 190 881	74 171 4 995 543 87 352
Average per farm	dollars.	94 441	(X)	84 442	87 352
Valua of salas1: Lass than \$1,000 (saa text)	farms	4 538	6.8	4 357	2 289
\$1,000 to \$2,499	\$1.000	1 380 4 964	(Z) 7.2	1 433 5 280	1 088 5 878
\$2,500 to \$4,999	\$1,000	8 455 6 819	.1	8 977 8 585	0.007
\$5,000 to \$9,999	\$1.000	25 287 9 430	13.8	24 008 9 183	7 897 28 927 10 944 78 307
	\$1,000	68 474	1.1	66 849	79 307
\$10,000 to \$19,999	\$1,000	10 504 150 832	15.3 2.3	11 238 162 118	12 847 184 511
\$20,000 to \$24,999	farms \$1,000	3 566 79 440	5.2 1.2	3 894 86 798	4 437 89 007
\$25,000 to \$39,899	farms \$1,000	79 440 7 150 227 493	10.4	8 007 255 798	8 353 298 555
\$40,000 to \$49,999	\$1,000 farms \$1,000	3 132	3.5 4.8	3 820	4 073
\$50,000 to \$99,999	\$1,000_ farms_ \$1,000_	139 856 8 997 637 837	2.2 13.1	170 777 10 459	181 538 9 687
	\$1,000	637 837	9.8	741 372	675 787
\$100,000 to \$249,999	farms \$1,000	6 656 1 006 123	9.7	7 644	5 114 781 924
\$250,000 to \$499,999	farms	1 766	15.5 2.6	1 150 070 1 940	1 210
\$500,000 to \$999,9992	\$1,000 farms	597 614 568	9.2 8	654 510 895	407 435 604
\$1,000,000 or more	\$1,000 farms	378 027 389	5.8 .6	2 865 670	2 266 010
	\$1,000	3 155 768	48.7	-	
Salas by commodity or commodity group: Crops, including nursary and graanhousa crops	farms	51 773	75.5	56 791	59 075
Crops, including nursery and graannousa crops	\$1,000	1 693 609	75.5 26.1	2 143 047	1 440 843
Grains	farms	48 606	70.9	54 146	58 180 1 327 138
Corn for grain	\$1,000 farms	1 550 403 7 426	23.9 10.8	2 009 729 6 297	1 327 138 (NA)
Wheat	\$1,000 farms	255 791 38 365	3.9 55.9	263 913 49 000	(NA) (NA) (NA) (NA) (NA) (NA)
Soybeans	\$1,000 farms	694 147 19 724	10.7 27.3	1 162 533 16 993	(NA)
,	\$1,000	263 742	4.1	215 700	(NA)
Sorghum for grain	farms \$1,000	28 719 311 649	41.9	21 864 350 628	(NA)
Barley	farms	1 715	4.8 2.5	(NA)	(NA)
Oats	\$1,000 farms	3 953 2 416 3 328	3.5	(NA) 2 828	(NA)
Othar grains ³	\$1,000 farms \$1,000	3 328 1 656 17 793	.1 2.4	6 275 1 011	(NA) (NA) (NA) (NA) (NA) (NA) (NA)
	\$1,000	17 793	.3	10 680	(NA)
Cotton and cottonsaed	farms \$1,000	10 186	(Z)	-	
Tobacco	51,000 farms	13		13	
Hay, silaga, and field seads	farms	80 12 801 109 574	(Z) (Z) (Z) (Z) 18.7	77 12 376	27 14 196
Vagatablas, swaat corn, and malons	\$1,000 farms \$1,000	418	1.7	100 169 360	84 927 361
	\$1,000	4 151	.1	3 206	2 687
Fruits, nuts, and barries	farms \$1,000	278	.4	213 1 398	227 1 119
Nursary and graenhousa crops	farms	1 693 272	(Z)	298	288 15 848
Other crops	\$1,000 farms	26 805 80	.4	21 515 180	232 9 099
	\$1,000	716	(Z)	6 954	9 099
Livastock, poultry, and thair products	farms	45 882 4 783 060	66.9 73.9	51 701 4 047 815	54 221 3 554 701
Poultry and poultry products	farms	1 550	2.3	2 385 25 755	2 774
Dairy products	\$1,000 farms \$1,000	25 284 2 004 140 232	2.9 2.2	25 755 2 867 162 232	3 224 117 412
0.00					
Cattle and calves	\$1,000	41 498 4 305 335	60.5 66.5	47 032 3 516 670	49 162 3 093 572
Hogs and pigs	\$1,000	7 090 284 375	10.3	9 778 316 882	13 794 297 439
Shaap, lambs, and wool		2 456 18 561	3.6	2 535 15 502	1 977 13 549 2 681 6 534
Other livastock and livastock products (see taxt)	farms \$1,000	2 869 9 273	.3 4.2 .1	2 858 10 773	2 681 6 534
	\$1,000	9 2/3	-1	10 773	0 354

¹Data for 1982 and 1978 exclude abnormal farms. ²Data for 1982 and 1978 are for \$500,000 or mora ³Data for 1982 include barley.

Table 3. Farm Production Expenses: 1987, 1982, and 1978

	1987			
Item	Farms	Expenses (\$1,000)	1982	1978
Total farm production expansas	88 580	(X) 5 516 518	(NA)	(NA)
\$1,000 Average per farmdollars	(X) (X)	5 516 518 80 439	(NA) (NA) (NA)	(NA) (NA) (NA)
Farms with expenses of —				
Farms with expenses of — \$1 to \$4.999 \$5.000 to \$9.999 \$1.0,000 to \$4.999 \$22,000 to \$4.999 \$25,000 to \$4.999 \$35,000 to \$4.999	16 362 10 827	42 964 79 502	(NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA)
\$10,000 to \$24,999	16 576	269 924	(NA) (NA)	(NA)
\$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999	7 770	366 015 547 453 726 131	(NA)	(NA)
	10 260 7 770 4 832 1 203	406 533 ((NA) (NA)	(NA) (NA)
\$250,000 to \$499,999	1 203 750	3 077 996	(NA)	(NA)
Livestock and poultry purchased	23 380	(X)	26 892	30 782
\$1,000 percent of total	(X) (X)	2 426 149 44.0	1 900 272 (NA)	30 792 1 674 241 (NA)
Farms with expenses of— \$1 to \$999. \$1,000 to \$4,899. \$5,000 to \$9,999. \$25,000 to \$49,896. \$55,000 to \$49,896.			6 974	
\$1,000 to \$4,999	4 453 7 470 3 217 3 253	2 123 17 931 22 273 51 084	8 019 2 947	9 033 8 652 3 442 - 9 665
\$10,000 to \$24,9981	3 253	51 084	- 5 973	9 665
\$25,000 to \$49,990	1 944 1 363	68 023 96 370	1	
\$50,000 to \$99,998 \$100,000 to \$248,999 \$250,000 or more	1 023 657	155 899 2 012 445	2 979	-
			-	_
Feed for livastock and poultry	38 347 (X)	(X) 887 270	45 184 920 415	49 543 803 712 (NA)
percent of total	(X)	16.1	(NA)	
Farms with expenses of— \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$9,998. \$10,000 to \$24,999. \$25,000 to \$49,999. \$50,000 to \$49,999. \$50,000 to \$78,9898.	13 929	5 975	17 364	19 724 17 677 5 500 6 642
\$1,000 to \$4,899\$5,000 to \$9,998	14 399 3 785 3 566 1 346	5 975 32 080 25 490 54 593 46 027	16 005 4 694	5 500
\$10,000 to \$24,9991 \$25,000 to \$49,999	3 566	54 593 46 027	6 257	6 642
\$50,00C to \$79,898	522 160	46 027 31 773 13 930	7	<u> </u> -
\$80,000 to \$88,998 \$100,000 or more	640	677 402	864	1
Commercially mixed formula feeds larms	14 988	(20)	16 595	18 854
Commercially mixed formula feeds larms_ \$1,000_ percent of total	(X) (X)	(X) 163 561 3.0	194 615 (NA)	18 854 172 220 (NA)
	(^/	3.0	(14.5)	(140)
Farms with expenses of \$1 to \$998	6 568 4 759	2 416	6 013 5 621	7 629
Fallis Will openies U.— \$1 to \$599. \$1,000 to \$4,999. \$1,000 to \$4,989. \$1,000 to \$4,989. \$25,000 to \$4,989. \$5,000 to \$4,989.	4 759 1 468	10 559 9 861	5 621 1 838	7 629 6 720 1 928 2 577
\$10,000 to \$24,9991	1 386	21 021	7- 2 626	2 577
	175	2 416 10 559 9 861 21 021 13 545 10 430	- 1 497	<u>.</u>
\$80,000 or more	230	95 728	_	-
Seeds, bulbs, plents, and treesfarms \$1,000	48 233 (X)	(X) 95 302	47 466 83 505	49 820 72 968 (NA)
percent of total	(X) (X)	1.7	(NA)	(NA
refins with expenses or — \$1 to \$499. \$500 to \$499 9. \$5,000 to \$4,999. \$5,000 to \$4,999.	18 299	4 146	17 366 10 221 16 180	23 574 9 093 13 872 2 355 740
\$1,000 to \$4,989	9 948 15 265	4 146 6 795 32 861	16 180	13 872
\$5,000 to \$9,999	2 990 l	19 938	2 511 897	2 355
\$10,000 to \$19,999 \$20,000 to \$24,999 \$25,000 or mora	1 330 153 248	17 463 3 281 10 818	291	186
Commercial fertilizer ²	47 731 (X)	(X) 216 166	49 644 254 590	54 046 252 403
Farms with expenses of—	(X) (X)	3.9	(NA)	(NA)
Farms with expenses of — \$1 to \$499 \$500 to \$999	8 665 6 780 19 444 6 995	2 235 4 807 47 294 47 660	8 207 7 339 19 444 7 486	6 976 6 679 24 902
\$1,000 to \$4,999	19 444	47 294	19 444	24 902
\$10,000 to \$9,999	4 745	68 811	- 6 054	9 019
\$25,000 to \$29,999 \$30,000 to \$49,999	355 529	9 426 18 872	1 0034	
\$50 to \$599 \$1,000 to \$4,999 \$5,000 to \$4,999 \$5,000 to \$4,999 \$2,000 to \$4,999 \$2,000 to \$4,999 \$3,000 to \$4,999 \$50,000 to \$4,999 \$50,000 to \$4,999 \$50,000 to \$4,999	188	12 166 4 896	1 114	-
\$150,000 Of 110/10	**			
Agriculturel chemicals ²	46 318 (X)	(X) 125 003	34 068 94 957	42 427 68 543 (NA
percant of total	(X)	2.3	(NA)	
raims with expenses of	14 169 7 776 17 511	3 120 5 392	10 638 5 719 12 858 2 809	18 406 7 883 13 031 2 118
\$1,000 to \$4,999	17 511	39 695 27 791 33 510	12 858	13 031
\$10,000 to \$24,999	4 127 2 349	33 510		
\$25,000 to \$49,999 \$50,000 or more	322 64	10 459 5 047	2 044	989
Petrolaum products	65 460	(X)	73 030	73.806
\$1,000	(X) (X)	243 568 4.4	358 860 (NA)	73 806 207 732 (NA)
Ferms with expenses of—				
Farms with expensas of— \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$9,999.	24 444 27 397	10 592 68 030 58 287 60 852 18 646 6 340	24 222 27 036 12 347	29 928 33 646
	8 430 4 222	58 287 60 852		6 921
\$10,000 to \$24,999' \$25,000 to \$39,999 \$40,000 to \$49,999	616 144	18 646	8 717]-
\$40,000 to \$49,999	207	20 821	708	H

See footnotes et and of table

Table 3. Farm Production Expenses: 1987, 1982, and 1978-Con.

[Date are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Hom	1987			
llem	Ferms	Expenses (\$1,000)	1982	197
otal ferm production expenses—Con.				
Electricity farms	48 797	(X)	51 533	52 21
\$1,000 percent of totel	(X) (X)	54 103 1.0	51 533 53 184 (NA)	52 21 39 16 (N/
Farms with axpenses of —			` '	
\$1 to \$499 \$500 to \$999	25 802 11 058	5 780 7 390	26 355 12 758	33 55 10 41 5 01
\$1,000 to \$1,999	11 058 6 627	8 679 11 362	12 758 7 249 3 905	5 01
\$5,000 to \$9,999	3 938 849	11 362 5 493 7	3 905	2 30
\$500 to \$599 \$1,000 to \$1,999 \$2,000 to \$4,999 \$5,000 to \$4,999 \$10,000 to \$24,999 \$25,000 or \$24,999	387 136	5 493 5 537 9 860	1 266	83
\$25,000 th more	130	a 990 l		
Hired farm labor farms	24 715	(X)	25 274	28 53
percent of total	(X) (X)	226 075	153 404 (NA)	131 44 (N/
Farms with expenses of—		4 440		
\$1,000 to \$4,999	12 145 6 384	4 140 14 679	11 088 8 368 2 323	14 52 8 57 2 57
\$5,000 to \$9,999	1 961 2 568	13 688		2 57 _ 2 85
\$25,000 to \$49,999	998	39 109 33 230 20 006	3 114	_ 2 85
\$50,000 to \$79,999	328 65	20 006 5 742	- 381	
Farms with expenses of percent of total \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$1,000 to \$24,999! \$25,000 to \$49,999 \$55,000 to \$49,999 \$80,000 to \$99,999 \$80,000 to \$99,999 \$80,000 to \$99,999 \$80,000 to \$99,999	266	95 482	361	1
Contract labor farms	7 882 (X)	23 691	3 345 8 123	4 18 7 92
Farms with expenses of—	(X) (X)	4	(NA)	(NA
\$1 to \$999	3 892	1 743	1 603	2 25
\$ 1 to \$999. \$ 1,000 to \$4,999 \$5,000 to \$9,999	2 895 660	6 096 4 374 5 267	1 340	1 53 29
\$10,000 to \$24,999	363	5 267 17	282	
\$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	43 29	1 395 4 816	120	9:
939,000 01 11010 ==========================	25	4 010 1		
Repair and meintenancefarms	56 961	(X)	(NA)	(NA
\$1,000 percant of total	(X) (X)	252 018 4.6	(NA) (NA)	AN) AN) AN)
Farms with expenses of —				
\$1 to \$999. \$1,000 to \$4,999 \$5,000 to \$9,999	18 441 23 943	7 979 56 348	(NA)	(NA
\$5,000 to \$9,999	23 943 8 249	55 417	(NA) (NA) (NA)	(NA
\$25,000 to \$49,999	5 228	74 085 27 023	(NA) (NA)	(NA
\$50,000 ar mare	256	56 348 55 417 74 085 27 023 31 167	(NA)	(NA) (NA) (NA) (NA) (NA)
Customwork, machine hire, and rental of machinery and equipment3 farms	30 603	(X)	30 844	27 226
\$1,000_ percent of tatel_	(X) (X)	107 366	104 886	37 238 84 57
Farms with expenses of—		1.9	(NA)	(NA
Farms with expenses of— \$1 to \$999. \$1,000 to \$4,999 \$5,000 to \$9,999 \$5,000 to \$9,999	13 298 11 836 2 911 2 071	5 555	13 362	19 534 13 445 2 879
\$5,000 to \$9,999	2 911	26 527 19 921	11 949 3 195	13 445
\$10,000 to \$24,999	2 071	30 563		
\$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	373 114	12 053 12 747	2 338	1 380
Interest ⁴ farms	39 549	314 163	40 559 467 054	(NA
\$1,000 percent of total	(X) (X)	5.7	(NA)	(NA) (NA)
Farms with expenses of— \$1 to \$999	9 664	4 091	7 578	(NA
\$1,000 to \$4,999	14 469	37 094 44 993	13 762 6 715	(NA (NA
\$10,000 to \$24,999	14 469 6 546 6 130	92 297	6 /15	(NA
\$25,000 to \$49,999	1 978	65 520	12 504	(NA
Farms win expenses or— \$1 to \$599 = \$1,000 to \$4,999 = \$5,000 to \$24,999 = \$25,000 to \$24,999 = \$25,000 to \$46,999 = \$50,000 to \$46,999 = \$50,000 to \$46,999 = \$100,000 or more	183	92 297 65 520 37 640 32 528		·
Interest paid on debt: Secured by real estate	26 408	188 166	(NA)	(NA
Secured by real estate	24 307	125 997	(NA) (NA)	(NA) (NA)
	04.004	40	(814)	(5.1.6.)
Cash rentfarms	21 234 (X)	123 531 2.2	(NA) (NA)	(NA) (NA) (NA)
Farms with expenses of	(X) (X)	2.2	(NA)	(NA)
Farms with expenses of— \$1 to \$499. \$500 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$1,000 to \$24,999 \$25,000 to \$24,999 \$25,000 to \$24,999	3 028	755 1 829	(NA)	(NA)
\$500 to \$999	3 028 2 592 9 009 3 298 2 511	1 829	(NA) (NA)	(NA
\$5,000 to \$9,999	3 298	23 007	(NA) (NA)	(NA (NA (NA
\$10,000 to \$24,999	2 511 587	22 280 23 007 37 645 19 827	(NA) (NA)	(NA) (NA)
\$50,000 or more	209	18 188	(NA)	(NA)
Property taxes paidfarms	63 359 (X)	112 201	(NA) (NA)	(NA) (NA
percent of total	(X) (X)	2.0	(NA)	(NA) (NA)
Farms with expanses of—	18 289	4 513	(NA)	(NA)
	10 400	9 243	(NA) (NA)	(NA)
\$500 to \$999	13 120	50.05	1	
\$500 to \$999 \$1,000 to \$4,999 \$5,000 to \$4,999 \$10,000 to \$24,999 \$10,000 to \$24,999	13 120 27 653 3 248	4 513 9 243 59 987 21 167	(NA) (NA) (NA) (NA)	(AN) (AA) (AA) (AA) (AA) (AA)

See footnotes at and of table.

Table 3. Farm Production Expenses: 1987, 1982, and 1978-Con.

[Data are besed on e sample of farms; see text. For meaning of ebbrevietions and symbols, see introductory text]

	19	87		
Item	Farms	Expenses (\$1,000)	1982	1978
Total farm production expenses—Con.				
All other ferm production expenses	64 491 (X) (X) 26 760 25 092 6 885 4 186 1 005 340 223	(X) 309 914 5.6 11 114 57 293 46 221 60 765 33 054 22 234 79 233	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)

Table 4. Net Cash Return From Agricultural Sales: 1987

Item	All farms	Farms with sales of \$10,000 or more	Farma with sale of less than \$10,00	
Net cash return from egriculturel sales for the ferm unit (see text) farms \$1,000 Average per ferm dollars	68 580	42 865	25 715	
	922 225	956 268	-34 043	
	13 447	22 309	-1 324	
Farms with net geins¹	41 673	31 351	10 322	
	1 140 553	1 119 077	21 476	
	27 369	35 695	2 0 0 1	
Gein of— Less then \$1,000 \$1,000 to \$4,999 \$5,000 to \$4,999 \$10,000 to \$24,999 \$22,000 to \$49,999 \$50,000 or	4 994 11 424 6 954 8 826 5 063 4 412	1 425 5 432 6 193 8 826 5 063 4 412	3 569 5 992 761 - -	
Ferms with net losses	26 907	11 514	15 393	
	218 328	162 809	55 519	
	8 114	14 140	3 607	
Loss of — Less than \$1,000 \$1,000 to \$4,989 \$5,000 to \$4,989 \$10,000 to \$24,989 \$22,000 to \$49,989 \$25,000 or \$49,989 \$55,000 or more \$55,000 or more	5 287	1 252	4 035	
	11 215	3 465	7 750	
	5 339	2 600	2 730	
	3 632	2 809	793	
	1 031	951	80	
	404	399	5	

¹Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

^{*}Date for 1978 are for \$10.000 or more.

*Date for 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1997 and 1982.

*Date for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

*Date for 1982 do not include imputation for item nonresponse.

Table 5. Government Payments and Other Farm-Related Income: 1987 and 1982

	All farm	8	Farms with sales of \$10	0,000 or more
Item	Farms	Value (\$1,000)	Farms	Valu (\$1,000
Government payments 1987 - Average per ferm 1987 -	41 627	573 647	32 463	547 84
	(X)	13 781	(X)	18 87
Farms with recigiots of - \$1 to \$599 \$1,000 to \$4,999 \$5,000 to \$6,999 \$1,000 to \$24,999 \$25,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	4 031	2 037	1 356	72:
	12 727	34 951	7 593	22 29
	8 218	58 774	7 145	51 60
	9 862	155 890	9 610	152 37:
	4 638	180 460	4 614	159 70
	2 151	161 538	2 145	181 13
Amount received in cash	35 909	247 737	29 146	238 58
	38 992	325 910	30 797	309 25
Other farm-related income, gross before taxes and expenses 2	18 682	69 944	13 245	57 79
	(X)	3 744	(X)	4 36
Farms with raceipts of— \$1 to \$599 \$1.000 to \$4,989 \$1.000 to \$4,989 \$1.000 to \$4,989 \$2,000 to \$4,989	7 008 7 881 2 128 1 275 336 54	2 824 18 123 14 190 19 069 10 923 4 817	4 751 5 322 1 607 1 183 319 53	1 90 12 44 10 83 17 83 (D
Customwork and other agricultural services 3	7 463	32 115	6 068	29 02:
	7 742	35 309	6 771	33 58:
	(X)	4 303	(X)	4 78:
	(X)	4 561	(X)	4 98:
1997 farms with receipts of— \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$9,999. \$10,000 to \$24,999. \$25,000 to \$44,999. \$50,000 or or or more.	2 291	1 027	1 704	78.
	3 233	7 463	2 634	6 100
	1 067	7 182	858	5 891
	678	10 001	678	10 00
	194	6 443	194	8 44:
Rental of farmland 1987. Average per farm¹ 1987.	7 899	30 403	4 548	22 61
	(X)	3 849	(X)	4 97
Farms with receipts of— \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	2 394	1 241	1 095	60-
	4 115	9 254	2 399	5 61-
	754	5 009	510	3 41-
	470	6 896	394	5 73-
	166	8 003	148	7 24-
Sales of forest products and Christmas trees	439	1 087	229	74
	(X)	2 477	(X)	3 23
Farms with receipts of— \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$9,999. \$10,000 to \$24,999. \$25,000 or more.	231 133 42 32 1	72 280 290 (D) (D)	128 45 23 32 1	55 7: 161 (D
Other ferm-related income sources	6 669	6 340	5 565	5 415
	(X)	951	(X)	97
Farms with receipts of— \$1 10 \$1090 \$1 0.00 to \$4,999 \$5,000 to \$24,999 \$10,000 to \$24,999 \$25,000 or more	5 166 1 235 191 68	1 369 2 454 1 233 982 302	4 296 1 041 151 68	1 203 1 988 948 983

¹Deta are in whole dollers.

*Data are based on a sample of farms.

*Data for 1987 are based on a sample of farms, data for 1982 are nonsample and exclude abnormals from farms with sales of \$10,000 or more.

Table 6. Commodity Credit Corporation Loans: 1987 and 1982

[For meening of abbreviations and symbols, see introductory text]

	19	87	15	982	
CCC loans	Farms	Value (\$1,000)	Farms		Velu (\$1,000
Total	15 832	338 298	14 306		364 77
Average per farm1	(X)	21 368	(×)		25 49
Ferms with loens of— \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$8,999 \$5,000 to \$19,999 \$20,000 to \$24,999 \$20,000 to \$24,999 \$25,000 to \$40,999 \$5,000 to \$70,999	741 3 893 3 011 3 316 1 007 2 150 1 714	410 11 018 21 646 46 771 22 206 74 766 161 480	1 288 3 097 2 341 2 644 4 936		69 8 44 16 9 37 33 301 4
Corn Averege per farm¹	3 591 (X)	108 314 30 163	(NA) (X)		. (N (N
Ferms with loans of — \$1 to \$999 \$1,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	120 1 223 965 1 283	68 5 791 15 569 86 886	(NA) (NA) (NA) (NA)		(2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,
Wheat	7 282 (X)	95 942 13 175	10 341 (X)		187 66 18 14
Ferms with loans of— \$1 to \$599	501 3 518 2 237 1 026	243 16 268 34 755 44 677	(NA) (NA) (NA) (NA)		(Z) (Z) (Z) (Z)
Soybeans Average per farm¹	1 248 (X)	20 764 16 638	(NA) (X)		(N (N
Farms with loans of — \$1 to \$599 \$1,000 to \$5,999 \$10,000 to \$24,999 \$25,000 or more	92 566 355 235	42 2 645 5 706 12 372	(NA) (NA) (NA) (NA)		(N; (N; (N;
Sorghum, berley, end oats Average per farm¹	10 032 (X)	112 774 11 241	(NA) (X)		(N (N
Ferms with loans of — \$1 to \$999 \$1,000 to \$3,999 \$1,000 to \$24,999 \$25,000 or more	776 5 656 2 501 1 099	433 25 543 38 322 48 477	(NA) (NA) (NA) (NA)		(2) (2) (2)
CottonAverage per farm1	(X)	=	(×)		
Ferms with loans of — \$1 to \$999 \$1,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or mee	- - -	- - -	(NA) (NA) (NA) (NA)		222
Peanuts, rye, rice, tobacco, and honey	22 (X)	503 22 843	(NA) (X)		(N
Ferms with loans of — \$1 to \$899 \$1,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	3 8 1	2 (D) (D) 449	(NA) (NA) (NA) (NA)		(N. (N. (N.

¹Deta are in whole dollars.

Table 7. Land Use and Acres Diverted: 1987, 1982, and 1978

Ail farms	1987	Percent of total in 1987	1982	1978
Farmsnumber Land in fermsacres		100.0 100.0	73 315 47 052 213	74 17 47 499 83
Total croplend	61 615	89.8 67.3	86 481 30 598 859	68 43 29 843 25
Harvested cropland acras Gravested cropland acras	57 822	84.3 38.0	82 860 20 186 974	29 843 25 84 88 18 987 64
Ferms by ecras harvested:				
1 to 9 acres	2 149	18.0 3.1	12 391 2 142	11 87 1 71
10 to 19 ecres	2 967 2 694	4.3 3.9	3 097 2 630	2 87 2 83
30 to 49 acres		6.7	4 522	4 85
50 to 99 acres		12.9 15.1	8 832 11 638	9 79 12 87
100 to 199 acres	14 761	21.5	17 228	19 16
500 to 999 acres		11.9 4.8	9 046 3 725	8 32 2 83
1,000 to 1,999 acras	2 876	4.2	3 142	2 41
2,000 acres or mora	449	.7	583	41
Cropland used only for pesture or grazing		32.9 7.5	23 055 3 231 652	24 22 3 122 68
Other cropland ferms	43 046	62.8	34 770	43 55
Cropland in cover crops, lagumes, and soil-improvement grasses, not	10 170 251	21.8	7 180 233	7 732 92
harvested and not pastured		16.3	5 739 290 742	9 95 463 61
Cropland on which ell crops failed ferms	3 341	4.9	5 059	5 32
Cropland in cultivated summer fallow farms	206 231	.4 37.0	385 959 22 060	368 55 26 86
acres	6 409 506	13.7	5 475 611	5 654 84
Croplend idle farms		30.1 5.3	12 304 1 027 921	17 75 1 245 91
40103	- 2 401 100	0.0	1 027 027	
Total woodland		18.4	13 184 753 577	12 76 674 72
Woodland pastured farms	6 382	9.3	6 857	6 75
Woodlend not pastured		.8	377 954 8 039	354 81 7 68
acres		8.	375 623	319 90
Pastureland and rangelend other than cropland and woodland pastured farms		47.2 28.4	34 510 14 085 336	37 78 15 523 94
Land in house lots, ponds, roads, wasteland, etc farms	44 335	64.6	50 409	50 18
acres	1 271 074	2.7	1 614 441	1 457 91
Cropland under federal acreage reduction progrems:	6. 050	440	14.005	05.00
Annual commodity acraage adjustment programs farms acras	34 658 3 956 196	(X)	14 825 896 640	35 23 2 159 90
Conservation reserva program farms	5 630	(X)	(NA) (NA)	(N)
acres	810 862	(X)	(NA)	(IA)

Table 8. Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

All farms	Far	ms		n farms res)	Harvested (acr		Irrigated land (acres)	
	1987	1982	1987	1982	1987	1982	1987	1982
Land in farms Farms by size: 1 to 9 acres 10 to 49 acres 50 to 69 acres 70 to 99 acres	68 579	73 315	46 628 519	47 052 213	17 729 394	20 186 974	2 463 073	2 675 167
	3 689	3 547	9 327	9 498	1 792	1 715	288	224
	6 222	6 837	172 040	191 041	62 424	77 944	2 463	2 266
	1 849	2 053	107 904	119 295	37 812	50 235	1 184	1 363
	4 690	5 014	379 848	405 812	145 968	177 361	4 173	4 584
	3 117	3 333	363 799	389 029	140 440	177 309	5 120	6 608
100 to 139 acres 140 to 179 acres 180 to 219 acres 220 to 259 acres 260 to 499 acres 500 to 999 acres	5 854	6 320	927 599	1 001 210	371 929	462 336	21 194	27 692
	2 307	2 457	455 738	484 816	182 448	223 641	5 670	6 394
	2 845	3 209	677 474	765 139	269 308	370 138	9 306	12 393
	11 553	13 027	4 296 061	4 830 582	1 811 003	2 401 338	128 620	177 786
	12 093	13 600	8 673 395	9 740 321	3 806 268	4 863 099	378 941	412 456
1,000 to 1,999 acres	9 304	9 428	12 925 252	12 918 501	5 444 815	5 981 289	797 399	835 059
2,000 acres or more	5 056	4 490	17 640 082	16 196 969	5 455 187	5 400 569	1 108 715	1 188 340
5,000 acres or more	632	601	5 199 243	5 089 262	964 274	1 060 244	252 272	275 746
Farms with harvested cropland Ferms by size:	57 822	62 860	44 493 191	45 090 954	17 729 394	20 186 974	2 458 502	2 668 300
1 to 9 acres 10 to 49 acres 50 to 69 acres 70 to 99 acres	559 3 746 1 248 3 658 2 500	561 4 328 1 473 4 005 2 761	2 697 108 854 73 233 296 508 292 952	2 668 126 468 85 800 324 498 322 877	1 792 62 424 37 812 145 968 140 440	1 715 77 944 50 235 177 361 177 309	273 2 346 1 104 4 074 5 095	224 2 159 1 330 4 582 6 550
140 to 179 acres	5 084	5 490	805 525	870 185	371 929	462 336	20 674	27 572
	1 972	2 143	389 161	423 295	182 448	223 641	5 510	6 394
	2 555	2 962	608 654	706 591	269 308	370 138	9 306	12 326
	10 777	12 248	4 018 557	4 552 094	1 811 003	2 401 338	127 395	176 868
	11 707	13 247	8 409 034	9 494 849	3 806 268	4 863 099	378 217	411 896
1,000 to 1,999 acres	9 092	9 256	12 641 515	12 699 557	5 444 815	5 981 289	797 399	835 059
2,000 acres or more	4 924	4 386	16 846 501	15 482 072	5 455 187	5 400 569	1 107 109	1 183 340
5,000 acres or more	579	557	4 634 492	4 552 998	964 274	1 060 244	252 272	270 746
Farms with irrigated land Farms by size:	7 352	7 257	10 653 734	10 344 665	4 816 179	5 300 114	2 463 073	2 675 167
1 to 9 acres	128	95	553	411	324	240	288	224
10 to 49 ecres	226	192	5 939	5 033	3 188	2 919	2 463	2 266
50 to 69 acres	58	48	3 307	2 664	1 740	1 659	1 184	1 363
70 to 99 acres	104	114	8 482	9 276	5 292	6 464	4 173	4 584
100 to 139 acres	103	100	12 247	11 852	7 496	8 961	5 120	6 608
140 to 179 acres	259	281	41 326	44 857	25 335	33 391	21 194	27 692
	83	83	16 500	16 427	9 172	10 975	5 670	6 394
	110	118	26 092	27 946	14 800	20 479	9 306	12 393
	842	998	325 321	380 791	190 290	271 350	128 620	177 788
	1 646	1 626	1 225 444	1 210 524	672 849	766 702	378 941	412 456
1,000 to 1,999 acres	2 113	2 033	3 039 274	2 907 417	1 562 973	1 656 814	797 399	835 059
2,000 acres or more	1 680	1 569	5 949 249	5 727 467	2 322 720	2 520 160	1 108 715	1 188 340
5,000 acres or more	215	227	1 750 081	1 816 244	497 487	595 271	252 272	275 746

Table 9. Irrigation: 1987, 1982, and 1978

Farms with irrigation	1987	1982	1978	Farms with imgetion	1987	1982	1978
Farmsnumber_	7 352	7 257	7 961	Irrigated lend—Con. Acres irrigated—Con. 200 to 499 acres	1 953	2 047	2 072
Proportion of farmspercent_	10.7	9.9	10.7		623 475	659 494	660 831
Irrigated landacras_ Average per farmacres_	2 463 073 335	2 675 167 369	2 685 757 337	500 to 999 acres	1 012 700 303 504 822 643	984 680 582 615 1 031 775	989 677 550 575 988 849
Acres irrigated.				Irrigated lend use:			
1 to 9 acres farms	416	315	370	Harvested croplend farms	7 268	7 211	7 827
acres	1 324	1 020	1 291	acres	2 408 176	2 639 024	2 546 894
10 to 49 acres farms	897	846	1 044	Pasturelend end other lend ferms	365	279	(NA)
acres	25 518	24 098	29 641	acras	54 897	36 143	138 863
50 to 99 acres farms acres	996 71 219	901 63 619	1 143 80 674	Land in imigated farmsecres	10 653 734	10 344 665	10 793 174
100 to 199 acres farmsacres	1 574	1 549	1 768	Croplendecres_	8 163 623	7 740 490	7 563 814
	218 591	214 579	246 921	Hervested croplandacres_	4 816 179	5 300 114	4 986 423

Table 10. Selected Characteristics of Irrigated and Nonirrigated Farms: 1987 and 1982

[For meaning of abbreviations and symbols, see introdu	ictory text]								
		All fo	erma		Irrigate			Nonirriga	ted farms
Characteristics				Any land	Irrigated	All harveste irriga	ed cropland ated		
		1987	1982	1987	1982	1987	1982	1987	1982
FarmsLand in farms	_numbar	68 579 46 628 519	73 315 47 052 213	7 352 10 653 734	7 257 10 344 665	1 722 1 632 530	1 527 1 311 863	61 227 35 974 785	66 058 36 707 548
Value of land and buildings1: Average par farm Average per acre	dollars	278 047 413	384 197 601	641 180 445	891 850 614	499 350 549	632 682 710	235 418 404	328 935 597
Imgated land	acras	2 463 073	2 675 167	2 463 073	2 675 167	835 419	793 192	(X)	(X)
Land in farms according to use: Total cropland	farms	61 615	66 481	7 339	7 246	1 722	1 527	54 276	59 235
Harvasted cropland	acres farms acres	31 385 090 57 822 17 729 394	30 598 859 62 860 20 186 974	8 163 623 7 307 4 816 179	7 740 490 7 233 5 300 114	1 291 003 1 722 809 530	1 028 498 1 527 778 096	54 276 23 221 467 50 515 12 913 215	22 858 369 55 627 14 886 860
Pastureland, excluding woodland pastured	acres	47 598 16 739 539	51 075 17 316 988	4 411 2 689 836	4 438 2 665 537	687 372 156	568 276 732	43 187 14 049 703	48 637 14 651 451
Land set aside in federal farm programs	farms	36 246 4 767 058	(NA) (NA)	5 943 1 443 724	(NA) (NA)	1 161 239 425	(NA) (NA)	30 303 3 323 334	(NA) (NA)
Owned and rented land in farms. Owned land in farms	farms acres	57 923 21 178 322	(NA) (NA)	5 931 4 245 087	(NA) (NA)	1 274 744 485	(NA) (NA)	51 992 16 933 235	(NA) (NA)
Ranted or leased land in farms	farms acres	38 623 25 450 197	41 349 23 666 545	5 698 6 408 647	(NA) (NA)	1 030 888 045	(NA) (NA)	32 925 19 041 550	(NA) (NA)
Markat value of agricultural products sold	_ \$1,000 dollars	6 476 669 94 441	6 190 861 84 442	1 941 973 264 142	1 842 586 253 905	598 880 347 782	443 247 290 273	4 534 696 74 064	4 348 275 65 825
Crops, including nursery and greanhouse crops	\$1,000	51 773 1 693 609	56 791 2 143 047 51 701	7 165 652 451 4 060	7 096 803 466	1 648 165 112	1 445 172 792 613	44 608 1 041 158 41 822	49 695 1 339 581 47 297
Livestock, poultry, and their products	farms \$1,000	45 882 4 783 060	51 701 4 047 815	4 060 1 289 522	4 404 1 039 120	640 433 767	613 270 455	41 822 3 493 538	47 297 3 008 694
Total farm production axpanses ¹	_ \$1,000 dollars	5 516 518 80 439	(NA) (NA)	1 666 516 231 300	(NA) (NA)	531 291 304 639	(NA) (NA)	3 850 001 62 729	(NA) (NA)
Livestock and poultry purchased	\$1,000	23 380 2 426 149	26 892 1 900 272	2 649 745 987	(NA) (NA)	458 288 839	(NA) (NA)	20 731 1 680 161	(NA) (NA)
Feed for livestock and poultry Seeds, bulbs, plants, and treas	farms \$1,000 farms	38 347 887 270 48 233	45 184 920 415 47 466	3 541 229 504 6 935	3 843 212 495 6 731 31 129	579 77 580 1 588	602 61 300 1 383	34 806 657 766 41 298	41 341 707 921
Commercial fertilizar ²	\$1,000 farms \$1,000	95 302 47 731 216 166	83 505 49 644 254 590	38 064 6 853 74 402	31 129 6 516 86 281	10 032 1 571 16 379	7 528 1 338 17 643	41 298 57 237 40 878 141 765	40 735 52 376 43 128 168 309
Agnoultural chemicals ²	farms \$1,000	46 318 125 003	34 068 94 957	6 691	5 782 38 401	1 566 9 622	1 255 8 947	39 627 82 626	28 286 56 557
Petroleum products	farms \$1,000	65 460 243 568 48 797	73 030 358 860	42 377 7 099 81 186 6 107	(NA) (NA) (NA)	1 698 21 143	(NA) (NA) (NA)	58 361 162 382	(NA)
Electricity	tarms \$1,000 tarms	48 797 54 103 24 715	51 533 53 184 25 274	6 107 17 784 4 383	(NA) (NA) 4 206	1 328 4 586 861	(NA) (NA) 694	42 690 36 319 20 332	(NA) (NA) (NA) 21 068
	\$1,000	226 075	153 404	82 230	62 252	25 937	14 877	143 845	91 152
Contract laborRepairs and maintenance	farms \$1,000	7 862 23 691 56 961	3 345 8 123	1 514 6 754 6 653	683 2 775	329 1 623 1 477	122 495	6 368 16 937	2 662 5 349
Customwork, machine hire, and rental of machinary	farms \$1,000	252 018	(NA) (NA)	72 979	(NA) (NA)	15 797	(NA) (NA)	50 308 179 039	(NA) (NA)
and equipment3 Interest4	farms \$1,000 tarms	30 603 107 366 39 549	30 844 104 886 40 559	4 441 38 089 5 453	(NA) (NA) 5.731	973 9 846	(NA) (NA)	26 162 69 277 34 096	(NA) (NA)
Cash rent paid for land and buildings	\$1,000 tarms	314 163	40 559 467 054 (NA)	5 453 90 142 3 028	142 472 (NA)	1 197 17 443 491	1 145 28 234 (NA)	34 096 224 021 18 206	34 828 324 582 (NA)
Proparty taxes paid	\$1,000 farms \$1,000	21 234 123 531 63 359 112 201	(NA) (NA) (NA)	32 787 6 655 22 974 7 124	(NA) (NA) (NA)	5 628 1 543	(NA) (NA) (NA)	90 744 56 704 89 227	(NA) (NA) (NA)
All other farm production expenses	farms \$1,000	64 491 309 914	(NA) (NA)	7 124 91 257	(NA) (NA)	4 135 1 709 22 703	(NA) (NA) (NA)	57 367 218 656	(NA) (NA)
Commodity Credit Corporation loans	farms \$1,000	15 832 338 298	14 306 364 770	3 598 164 904	(NA) (NA)	652 34 063	(NA)	12 234 173 394	(NA) (NA) (NA)
Government payments received	farms \$1,000	41 627 573 647	(NA)	6 125 208 472	(NA) (NA)	1 218 41 845	(NA) (NA) (NA)	35 502 365 175	(NA)
Other farm-related income ¹	farms \$1,000	18 682 69 944	(NA) (NA)	2 292 14 929	(NA) (NA)	363 2 742	(NA) (NA)	16 390 55 016	(NA) (NA)
Estimated market value of all machinery and aquipment1	tarms \$1,000 dollars	68 391 3 447 663 50 411	73 238 3 830 616 52 304	7 205 850 255 118 009	7 174 901 847 125 710	1 744 180 912 103 734	1 549 164 854 106 426	61 186 2 597 408 42 451	66 064 2 928 769 44 332
Inventory of livestock:				110 009			100 420		
Cattle and calves	number number number	40 785 5 539 292 3 093 96 675	47 008 5 800 138 4 631 123 009	3 589 1 286 312 267 13 776	4 019 1 318 217 356 14 778	534 325 568 31 1 658	524 263 693 39 1 021	37 196 4 252 980 2 826 82 899	42 989 4 481 921 4 275 108 231
Hogs and pigs	farms	6 768		596	695	72	85		8 546 1 521 841
Shaep and lambs	number - farms number	1 516 878 2 400 249 303	9 241 1 708 770 2 478 278 616	198 119 190 36 094	186 929 222 71 952	18 632 25 1 227	13 112 30 5 345	6 172 1 318 759 2 210 213 209	1 521 841 2 256 206 664

¹Data are based on a sample of farms.

²Data for 1987 include cost of custom applications.

³Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

⁴Data for 1982 do not includa imputation for item nonresponse.

Table 11. Value of Land and Buildings: 1987, 1982, and 1978

[Date are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

	· 19	87		
Value of land and buildings	Farms	Value (\$1,000)	1982	1978
Estimated merket value of land end buildings	68 580 (X) (X) (X)	19 068 461 278 047 413	73 077 28 075 971 384 197 601	74 171 23 895 307 322 165 498
Farms by value group: \$1 to \$39,999 \$40,000 to \$59,999 \$70,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$149,999	10 024 9 571 7 001 8 596 6 313	186 463 507 873 581 565 1 037 123 1 080 117	7 733 7 556 6 660 8 049 6 275	8 679 9 198 7 031 8 367 6 548
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	16 476 7 579 2 396 535 89	5 164 005 5 187 765 3 132 664 1 482 084 708 802	19 892 10 810 6 102	20 346 9 820 4 182

Table 12. Value of Machinery and Equipment on Place: 1987 and 1982

[Data are based on a sample of farms; see text. For meaning of abbreviations end symbols, see introductory text]

Data are based on a sample of farms; see text. For meaning of abor-					
	19	87	1982		
Value of machinary and aquipmant	Farms	Velue (\$1,000)	Farms	Value (\$1,000)	
Estimated market value of all machinery and equipment Average per farm1	68 391 (X)	3 447 663 50 411	73 238 (X)	3 830 616 52 304	
By valua group: \$1 to \$4,999 \$5,000 to \$5,999 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$49,999	5 812 11 585 11 722 8 003 8 721	15 447 77 411 154 418 182 924 320 105	4 006 13 687 12 077 8 690 9 785	12 055 91 476 157 750 199 806 363 797	
\$50,000 to \$69,899 \$70,000 to \$99,899 \$100,000 to \$198,999 \$200,000 to \$499,999 \$500,000 to \$399,999 \$1,000,000 or more	6 850 5 326 7 277 2 860 195 40	378 231 431 090 938 932 730 659 115 854 102 593	7 074 5 536 8 617 3 546]- 220	392 622 449 343 1 108 011 899 833 154 922	

¹Deta are in whole dollers.

Table 13. Selected Machinery and Equipment on Place: 1987 and 1982

[Data are besed on e sample of farms; see text. For meaning of abbreviations end symbols, see introductory text]

	1987						1982		
Selected machinery and equipment	Total		Manufactured 1983 to 1987		Manufectured prior to 1983				Number
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	manufactured 1978 to 1982
Motortrucks, including pickups	63 093 28 169 13 617	159 329 67 381 70 641	19 029 2 487 300	23 314 5 444 1 628	57 562 25 422 10 735	136 015 60 547 54 063	66 885 29 735 12 500	159 424 70 864 63 910	39 514 12 396 3 646
Wheel tractors. 2 or 3 4 or more Lass then 40 horsepower (PTO) 40 horsepower (PTO) or more	60 459 29 707 12 243 25 210 50 577	150 647 72 014 60 124 38 591 112 056	7 633 1 543 207 1 685 6 449	10 363 3 482 998 2 079 8 284	58 487 28 590 10 742 24 148 48 649	140 284 68 804 52 325 36 512 103 772	62 969 32 456 10 940 (NA) (NA)	149 870 77 977 52 320 (NA) (NA)	21 129 7 758 1 637 (NA) (NA)
Grain and bean combines¹ Cottonpickers and strippers Mowar conditioners	35 608 1 18 793 26 083	43 801 (D) 20 167 31 892	2 824 2 309 3 708	3 075 - 2 402 3 952	33 195 1 16 612 23 408	40 726 (D) 17 765 27 940	38 503 - 17 416 27 088	46 662 - 18 932 31 998	7 681 - 4 637 7 271

¹Data for 1982 include self-propelled only.

Table 14. Petroleum Products Expenses: 1987, 1982, and 1978

[Data are based on a sampla of farms; see text. For meaning of abbreviations and symbols, see introductory text]

	19	187		
Item	Ferms	Expenses (\$1,000)	1982	1978
Petroleum products Iarms. \$1,000. \$1,000. Average per farm. dollars.	65 460 (X) (X)	(X) 243 588 3 721	73 030 358 860 4 914	73 808 207 732 2 815
Gasoline and gasohol	57 245 (X) (X)	(X) 80 737 1 410	68 308 127 211 1 882	70 292 86 050 1 224
Average per farm	20 147 11 825 12 264 10 453 1 998 492 66	4 622 7 952 18 257 29 274 12 615 8 584 3 432	20 073 11 783 13 856 17 109 4 282 1 225	24 866 18 378 16 470 10 902 1 501 377
Diesal fuel	46 376 (X) (X)	(X) 110 981 2 393	48 725 155 737 3 198	45 058 89 886 1 551
Farms with expenses of — \$1 to \$499. \$500 to \$499. \$500 to \$999. \$2,000 to \$4,999. \$5,000 to \$9,999. \$10,000 to \$24,999. \$25,000 or more	11 766 8 258 8 947 11 254 4 625 1 325 201	2 730 5 590 12 058 33 865 29 978 17 775 8 984	9 341 7 345 8 986 13 336 6 542 3 175	15 087 8 840 8 470 8 254 1 713 894
Natural gas ferms Average per farm dollars	4 956 (X) (X)	(X) 26 371 5 321	5 660 31 617 5 586	5 962 21 570 3 818
Farms with expenses of — \$ 10 599-9 \$ 5500 to \$999 \$ 1,000 to \$1,999 \$ 2,000 to \$4,999 \$ 5,000 to \$4,999 \$ 10,000 or \$4,999 \$ 10,000 or \$4,999 \$ 10,000 or \$4,999	218 890 660 778 998 672 740	12 256 443 1 026 3 063 4 714 16 857	271 1 036 773 739 1 135 1 706	427 1 665 603 812 1 198 1 257
LP gas, fuel oil, kerosene, motor oil, grease, etc	52 549 (X) (X)	(X) 25 478 485	(NA) 44 295 (NA)	(NA) 30 226 (NA)
Farms with expenses of— \$1 to \$99— \$100 to \$499 \$5,000 to \$4,999 \$5,000 to \$4,999 \$5,000 to \$4,999 \$5,000 or \$000 or \$000	13 526 23 892 8 473 4 464 1 875 236 83	5 533	(NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA)

Table 15. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987, 1982, and 1978

and on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text i

Chemicals used	1987	1982	1978	Chemicals used	1987	1982	1978
Any chemicals, fertilizer, or lime	54 400	53 833	59 096	Any chemicals, fertilizer, or lime used—Con.			
used farms	54 482	53 833	39 080	useu—con.			
Commercial fertilizer ¹ farms	47 731	49 644	54 046	Sprays, dusts, granules,			
acres on which used	13 852 822	14 569 402	14 127 330	fumigents, etc., to control—			
\$1,000	216 166	254 590	252 403	Insects on hay and other	19 416	14 733	16 035
Lime farms	2 685	2 514	3 662	acres on which used	3 015 580	2 861 551	2 980 702
acras on which used	154 622	148 897	215 038	Nematodes in crops farms	716	699	1 292
tons	369 024	375 467	527 020	acres on which used	87 904	130 368	167 310
				Diseases in crops and	1 055	925	1 429
Farms by tons used:	917	751	1 212	orcherds tarms acres on which used	125 065	131 390	221 875
1 to 49 tons 50 to 89 tons	676	538	857	Weeds, grass, or brush in	125 000		
100 to 199 tons	582	676	774	crops and pasture farms	36 950	28 058	33 257
200 to 499 tons	385	419	635	acras on which used	8 637 062	5 907 509	6 070 765
500 to 999 tons	101	105	141	Ob and the detellation			
1,000 tons or more	24	25	43	Chemicals used for detailation or for growth control of crops			
Agricultural chemicals ¹ tarms	46 318	34 068	42 427	or thinning of fruit farms	614	737	606
\$1.000	125 003	94 957	68 543		68 839	95 589	64 314

¹Data for 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1987 and 1982.

Table 16. Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1987, 1982, and 1978

Characteristics		All farms		Farms operated by Black and other races¹		
5.1.4.4.5.1.5.1.5.1	1987	1982	1978	1987	1982	197
Tenure of operator:						
All operators farms acres	68 579 46 628 519	73 315 47 052 213	74 171 47 499 831	275 73 470	269 94 052	143 83
Harvested croplend farms acres	57 822 17 729 394	62 860 20 186 974	64 862 18 987 644	176 26 005	192 36 025	143 83 25 60 30
Full owners farmsacres	29 956 8 839 919	31 834 10 524 533	30 061 9 138 120	172	155	15
Harvested croplandacresacres	21 783 2 909 784	23 963 3 955 987	9 138 120 23 012 3 199 878	26 446 90 7 046	22 554 93 7 335	36 56 10 11 95
Part owners farms	27 967 30 896 557	29 862	31 647	66	69	109
Harvested cropland farms	30 896 557 26 819	30 378 105 28 775	31 792 701 30 751	32 317 56	51 422 64	84 81
acres	11 996 753	13 330 629	12 955 820	12 553	19 408	35 087
Tenentsfarmsacres	10 656 6 892 043 9 220	11 619 6 149 575 10 122	12 463 6 569 010	37 14 707	45 20 076	60 22 460
Harvested cropland farms acres	9 220 2 822 857	10 122 2 900 358	11 099 2 831 946	30 6 406	35 9 282	51 13 263
Percent of tenancypercent	15.5	15.8	16.8	13.5	16.7	18.5
Operators by place of residence:						
On farm operated	45 527 17 871	48 356 17 026	48 900 16 889	173 77	175 79	179
Not reported	5 181	7 933	8 382	25	15	53
Operators by principal occupation:						
FarmingOther	42 607 25 972	47 293 26 022	49 104 25 067	112 163	120 149	173 152
Operators by days of work off farm:						
None	29 462	30 524	34 255	73	87	125
Any1 to 49 days	34 654 5 265 2 355	35 521 6 247	36 256 7 839	186 12	164 15	181 33 7 13 20
1 to 49 days	2 355	2 405	7 839 2 492	7	8 3	7
150 to 199 days	2 246 3 111	2 350 3 213	2 452 3 083	10	3	13
200 days or more	21 677	21 306	20 390	148	125	108
Not reported	4 463	7 270	3 660	16	18	19
Operators by years on present farm: 2 years or less	0.544					
3 or 4 years	3 511 3 873 8 552	3 376 5 484	(NA) (NA)	12 20	13 26	(NA)
5 to 9 years	8 552	10 297	(NA)	50	51	(NA)
10 years or moreAverege yeers on present farm	40 624 21.3	39 238 20.2	(NA) (NA)	137 16.4	123 16.2	(NA) (NA) (NA) (NA) (NA)
Not reported	12 019	14 920	(NA)	56	56	(NA)
Operators by ega group:						
Operators by ege group: Under 25 years	1 712 9 531	2 840	3 215	3	7	11 45
25 to 34 years	9 531 12 471	10 670 12 232	9 708 12 031	36	2d 55	45
45 to 49 years	5 926 6 781	14 815	16 837		7- 62	73
50 to 54 years 55 to 59 years	12 471 5 926 6 781 7 581	╡		L 36	K	
60 to 64 years	8 407 1	17 746	18 401	36 23 30	67	78
65 to 69 years 70 years and over	6 564 9 606	15 012	13 979	-[24 38	50	50
Averege ege	52.0	50.9	50.7	52.2	51.4	49.3
Operators by sex:	05.040	70.074	74 500			
acres	65 619 45 488 481	70 674 46 024 059 2 641	71 566 46 420 296	258 70 156	248 87 764	304 134 162
Female	2 960 1 140 038	2 641 1 028 154	2 605 1 079 535	17 3 314	21 6 288	21 9 677
Operators of Spanish origin (see text) farms	108	113	118	20	15	15
Operators not of Spanish origin farms	55 373 47 928	50 850 (NA)	83 634	5 088 147	4 114 (NA)	15 7 817
spenish origin not reported farms	20 543	(NA)	(NA) (NA)	108	(NA)	(NA) (NA)
ype of organization: Individual or family (sole proprietorship) farms	60 202	64 313	65 380	242	232	273
acres	36 420 471	36 885 296	37 997 141	57 568	74 479	115 594
Partnership farms	5 889 6 151 580	6 702 6 196 310	7 092 6 420 863	28 8 694	28 11 227	19 360
Corporationfarms acres	2 100 3 606 121	1 876 3 452 797	1 478 2 783 293	2 (D)	5 5 015	6 (D)
Family held: More than 10 stockholders farms	23	30	22	(-)		(-)
acres	40 087	37 014	36 662]	Ξ.
10 or less stockholders farms acres	1 919 3 406 658	1 665 3 169 047	1 294 2 497 313	(D)	5 5 015	6 (D)
Other than family held: More than 10 stockholders	17	33	20			
acres	5 299	21 462	11 650	-	_	=
10 or less stockholders farms acres	141 154 077	148 225 274	142 237 668	Ξ.	Ξ.	Ξ.
Other—cooperative, eatate or trust, institutional, etc	388	424	221	3	4	2
acres	450 347	517 810	298 534	3 (D)	3 331	2 (D)

¹For classification of social and ethnic groups, see text.

Table 17. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

			Farms operated by Black and other races						
Characteristics	Female operatora	Operators of Spanish origin ¹	Total	Black	American Indian	Asian	Other (see text)		
FARMS AND LAND IN FARMS									
Farms	2 960 2 641 1 140 038 1 028 154 2 136 1 199 380 102 371 955	108 113 55 373 50 850 79 90 22 3168	275 269 73 470 94 052 176 192 26 005 36 025	129 137 36 759 42 710 96 106 13 880 18 174	121 101 28 897 34 163 85 68 8 839 11 268	9 19 5 818 13 889 9 15 2 232 4 801	18 12 4 198 3 310 8 5 3 054 1 782		
1987 FARMS BY SIZE									
1 to 9 ecres 10 to 49 ecres 50 to 139 ecres 140 to 219 ecres 220 to 499 ecres 500 ecres or more	294 439 551 458 599	7 17 29 5 14 36	22 72 69 40 36 36	9 31 26 26 18 19	11 34 36 14 18 8	1 2 1 - 5	1 5 8 - - 4		
1987 OWNED AND RENTED LAND IN FARMS									
Owned land in farms farms	2 652 760 311 883 379 727	98 20 363 60 35 010	238 41 274 103 32 196	111 20 595 54 16 164	108 18 361 39 8 536	7 1 785 4 3 9 31	12 533 7 3 665		
TENURE OF OPERATOR									
Full owners	2 077 1 853 510 218 472 811 575 543	48 55 10 267 8 357 40 33	172 155 26 446 22 554 66 69	75 73 11 666 11 088 36 42	83 67 13 037 9 810 25 22	5 8 1 293 (D) 2	8 7 450 (D) 3 1		
acres, 1987 1982 Tenents	511 034 446 977 308 245 118 786 108 466	34 621 36 416 20 25 10 485 6 077	32 317 51 422 37 45 14 707 20 076	16 986 25 431 18 22 8 107 6 191	11 350 21 893 13 12 2 510 2 460	(D) (D) 2 7 (D) 8 785	(D) (D) 4 4 (D) 2 640		
1987 FARMS BY TYPE OF ORGANIZATION									
individual or femily (sole proprietorship) Partnership Compresion Compresion Chier has lamply hald corporation Chier—cooperative, astate or trust, institutional, atc.	2 629 226 60 8	89 15 3 -	242 28 2 -	116 12 1 -	106 12 1 -	8 1 - -	†2 3 - -		
1987 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total salesfarms \$1,000	2 960 88 462	108 5 935	275 4 293	129 1 813	121 1 808	9 355	16 317		
Crops, including nursery and greenhouse crops	1 800 35 146 1 790	63 2 011 75	147 2 086 195	80 983 83	52 575 99	9 (D) 3	6 (D) 10 (D)		
\$1,000	53 316 739 1 070 410 141 600	3 924 24 32 13 6 33	2 207 78 103 44 11 39	830 29 50 29 7	1 233 41 46 14 3	(D) 3 2 - - 4	(D) 5 5 1 1 4		
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)	1 177 127 -	41 4	85 15 -	52 3 - -	26 6 - -	4 3	3 3 - -		
(0133, 0134, 0139)	127	4	15	3	6	3	3		
Vegetables and melons (016). Fruits and tree muts (017). Horticultural speciations (018). General farms, primarily crop (019). Livestock, except deiry, poultry, and animal specialities (021).	18 9 29 60 1 289	1 1 - 2 51	1 2 3	63	- 1 1 - 75 56	1	- - - 10 9		
Beef cattle, except feedlots (0212)	1 051	43	99		2	1	9		
Dairy larms (024) Poultry and eggs (025) Animal specialties (027) General tarms, primarily livestock and animal specialties (029)	50 16 143 42	2 - 6	3 10		1 8	-	-		

Sae footnotes at end of table.

Table 17. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1987 and 1982-Con.

[For meaning of abbreviations end symbols, see introductory text]

		Operators of Spenish origin ¹	Farms operated by Bleck and other races					
Characteristics	Female operators		Total	Black	American Indien	Asian	Other (see text)	
1987 OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated Not on farm operated Not reported	1 868 857 235	75 29 4	173 77 25	72 41 16	82 30 9	5 4 -	14 2 -	
Operators by pnncipal occupation: Farming	1 508 1 452	58 50	112 163	56 73	46 75	3 6	7 9	
Operators by days of work off farm: None	1 404 2 210 216 1 132 862	33 119 12 59 48	73 186 19 19 148	38 148 10 73 65	31 153 8 77 68	3 12 - 6 6	1 21 1 11 9	
Not reported	208	4	16	8	5	-	3	
Operators by years on present farm: 2 years or less	201 222 394 1 479 20.7	10 14 12 56 15.7	12 20 50 137 16.4	2 9 18 69 18.7	8 6 26 56 14.6	- 1 3 5 14.6	2 4 3 7 14.6	
Not reported	664	16	56	31	25	-	-	
Operators by age group: Under 25 years 25 to 34 years 35 to 44 years 45 to 54 years 55 to 59 years 60 to 64 years 55 to 59 years 70 years and over	65 195 370 489 305 397 374 765 58.2	6 18 24 29 7 10 5 9 47.2	3 36 55 66 23 30 24 38 52.2	- 14 12 34 15 18 13 23 56.0	3 19 33 27 7 10 8 14 48.9	- 4 2 1 1 1 1 50.0	- 36 3 - 1 2 47.6	
Operators by sex: Male Female	(X) 2 960	97 11	258 17	119 10	114 7	9	16	
Operators of Spanish origin¹	11	108	20	2	2	-	16	
1987 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS Amount received from Commodity Credit farms. Corporation loans \$1,000 Government payments received farms \$1,000 \$1,000	355 6 899 1 417 12 056	14 275 50 674	24 377 79 774	10 231 40 333	7 70 29 303	4 63 5 60	3 13 5 77	

1See chapter 1, table 16 for operators not of or not reporting Spanish origin.

Table 18. Selected Characteristics of Farms by Standard Industrial Classification: 1987

[For maaning of abbreviations and symbols, see introductory	text]							
					ected capital age per farm lare)	Market value of agricultural product (\$1,000)		oducts sold
SIC coda	Farms	Land in farms (acres)	Harvested cropland (acres)	Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse crops	Livestock, poultry, and their products
Total	88 579	48 828 519	17 729 394	270 047	50 411	8 478 669	1 893 609	4 783 060
Crops (01)	35 838	25 991 871	12 434 005	317 949	57 720	1 570 482	1 337 434	233 029
Cash grains (011)	31 789 14 290	24 398 997 11 021 006	11 737 683 4 900 659	331 138 312 339	60 503 55 376	1 429 353 446 463	1 223 712 402 730	205 641 43 732
Com (0115) Soybeans (0116) Cash greins, n.e.c. (0119)	1 685 4 704 11 110	1 939 694 (D)	1 134 305 (D)	524 75 8 219 485 373 354	109 218 43 282 67 325	190 185 (D) (D)	172 025 (D) (D)	8 170 12 140 141 599
Field crops, except cash grains (013)	2 010 1 3	641 893 (D) (D)	326 417 (D) (D)	192 475 (D) (D)	31 777 (D) (D)	47 372 (D) (D)	44 341 (D) (D)	3 031 (D)
Insh potatoas (0134) Field crops, axcept cash grains, n.e.c. (0139)	2 006	639 598	325 604	190 906	31 388	47 248	(D)	(D)
Vegetables and melons (016)	179	12 759	6 499	103 752	22 811	3 858	3 517	141
Fruits and tree nuts (017) Berry crops (0171) Grapes (0172) Tree nuts (0173)	171 24 4	8 923 388 212	3 983 104 43	91 108 82 968	18 986 9 324	1 323 82 10	1 289 (D)	34 (D)
Tree nuts (0173) Citrus fruits (0174)	19	1 942	1 153	121 208	33 828	238	229	7
Citrus fruits (0174) Deciduous tree fruits (0175) Fruits and tree nuts, n.e.c. (0179)	57 67	2 590 3 791	1 194 1 489	90 133 77 705	22 900 8 086	914 101	990 (D)	25 (D)
Horticultural specialties (019) Ornamental floriculture and nursary products (0181) Food crops grown under cover (0182)	224 221 3	19 302 19 264 38	6 069 6 057 12	246 343 249 992 95 000	49 950 50 915 10 500	28 861 28 452 229	26 645 26 416 229	38 38 -
Genaral farms, primarily crop (019)	1 463	911 997	353 354	292 794	45 499	82 075	37 931	24 144
Livastock end animal specielties (02)	32 743	20 636 648	5 295 389	235 056	42 551	4 906 207	356 174	4 550 033
Livestock, except dairy, poultry, and animal specialties (021). Beel cattle feedlois (0211). Beel cattle, except feedlots (0212). Hogs (0213). Sheep and goets (0214). General livestock, except dairy, poultry, and animal	29 037 2 069 21 961 2 957 691	19 106 721 2 164 512 14 512 574 957 581 95 228	4 789 005 694 460 3 100 134 424 004 25 991	237 604 446 512 225 319 153 193 86 965	42 447 117 139 34 468 45 143 15 066	4 680 257 3 061 190 1 207 132 263 792 13 712	325 945 56 114 195 347 30 891 1 443	4 354 311 3 005 078 1 011 784 233 092 12 269
specialtias (0219)	1 559	1 386 926	544 526	343 830	61 617	134 441	42 350	92 091
Dairy farms (024)	1 391	805 354	(D)	268 873	76 162	152 066	19 001	143 065
Poultry and eggs (025) Broiler, flyer, and roaster chickens (0251) Chicken eggs (0252) Turkeys and turkey eggs (0253) Poultry hetchenes (0254) Poultry and eggs, n.e.c. (0259)	197 7 133 13 4 40	34 376 304 29 678 1 996 20 2 378	13 108 (D) 11 898 347 - 853	140 394 78 000 199 766 87 846 31 000 53 063	27 952 6 000 36 488 35 138 43 143 10 502	25 902 131 20 599 1 772 2 927 574	1 145 - 1 066 (D) - (D)	24 757 131 19 533 (D) 2 827 (D)
Animal specialties (027)	1 452 25 1 336 17 74	126 440 3 381 110 157 2 043 10 859	(D) (D) 9 527 66 283	94 293 155 000 95 828 197 000 57 860	13 520 5 114 13 884 18 517 11 019	7 065 68 3 946 769 2 282	286 (D) 271 (D) 10	6 779 (D) 3 675 (D) 2 272
Genaral farms, primarily livestock end enimal specialties (029)	666	563 757	120 501	333 957	42 706	30 917	9 797	21 120

¹Data are based on a sample of farms.

Table 19. Selected Characteristics of Abnormal Farms: 1987 and 1982

[For meaning of ebbreviations and symbols, see introductory text]

Characteristics	1987	1982	Characteristics	1987	1982
Ferms number Land in farms acres Average size of farm acres	36 164 950 4 582	35 166 900 4 769	Market value of agricultural products sold \$1,000_ Average per farmdollars_	4 028 111 881	2 483 70 942
Value of land and buildings¹ \$1,000 Average per farm	32 661 907 250 198	35 778 1 022 229 214	Crops, including nursery and greenhouse crops \$1,000 Livestock, poultry, and their products \$1,000 Total farm production expenses \$1,000	1 018 3 009 5 505	431 2 052 (NA)
Estimeted market value of all machinery and equipment ¹ \$1,000	5 916	2 131	Average per farm	152 911 20 6	(NA) 20 6
Land in farms according to use: Total cropland	26 12 855 25	25 9 579 23	Abnormal farms by standard industrial classification:	10	9
acras Cropland used only for pasture or grazing farms acras Other cropland	7 398 8 3 345 19	5 135 5 1 574 (NA)	Cash grains (011) Field crops, except cash grains (013) Cotton (0131)	10	
acres	2 112	2`870	Tobacco (0132). Sugarcane and sugar beats; Irish potatoes, field crops, except cash grains, n.e.c. (0133, 0134, 0139).	_	_
Total woodlandfarms ecres Woodland pasturedfarms acras	6 217 3 128	6 313 3 250	Vegetables and melons (016)	2 2	1 1
Woodland not pastured farms acres	4 89	4 63	Horticultural specialties (018)	1	3
Pastureland and rangeland other than cropland and woodland pastured	18 150 376	15 155 473	Livestock, except dairy, poultry, end enimal specialties (021)	11 3	12 8
Land in house lots, ponds, roads, wasteland, etc	26 1 502 11	20 1 535 11	Dairy farms (024)	- 1	- 2
Irrigated land farms acres	642	259	specialties (029)	9	7

¹Data era based on a sample of farms.

Table 20. Livestock and Poultry-Inventory and Sales: 1987, 1982, and 1978

[For meaning of abbreviations and symbols, see introductory text]

		inventory			Sales	
ltem	Farms	Number	Value ¹ (\$1,000)	Ferms	Number	Value (\$1,000)
Livestock and poultry 1987. 1982. 1978. Poultry 1987. 1982. 1982. 1982. Livestock 1987. 1982. 1982. 1982.	47 467 53 281 54 579 4 691 6 535 7 789 47 039 52 761 53 978	(X) (X) (X) (X) (X) (X) (X) (X) (X) (X)	2 783 201 2 179 679 2 340 047 3 388 4 237 4 417 2 779 813 2 175 442 2 335 630	45 882 51 701 54 221 1 550 2 385 2 774 45 654 51 376 53 885	(X) (X) (X) (X) (X) (X) (X) (X) (X)	4 783 060 4 047 815 3 554 701 25 264 25 755 28 195 4 757 778 4 022 060 3 528 505
Any cattle, hogs, or sheep	43 600 49 891 51 846	(X) (X) (X)	2 752 014 2 157 357 2 327 893	44 522 50 386 53 123	(X) (X) (X)	4 608 271 3 849 055 3 404 560
Cattle and calves 1987. Cows and heifers that had calved 1982. 1978. 1982. 1978. Beef cows 1987. 1987. 1987. 1988. 1987. 1988. 1988. 1988. 1988. 1988. 1988. 1988. 1988.	40 785 47 008 48 215 33 157 38 796 40 277 31 475 36 497 37 856 3 093 4 631 5 691	5 539 292 5 800 138 5 900 018 1 451 324 1 646 706 1 700 097 1 354 649 1 523 697 1 579 322 96 675 123 009	2 625 128 1 997 082 2 151 877 895 918 647 216 751 573 799 243 518 057 679 108 96 675 129 159 72 465	41 498 47 032 49 162 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	7 310 338 6 518 343 6 756 343 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	4 305 335 3 516 870 3 093 572 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Hogs and pigs	6 768 9 241 13 329 (X) (X) (X)	1 516 878 1 708 770 2 014 541 (X) (X) (X)	106 941 144 394 161 163 (X) (X) (X)	7 090 9 778 13 794 1 869 2 741 4 233	2 759 676 3 036 205 3 344 600 514 394 555 066 733 119	284 375 316 882 297 439 23 029 24 918 30 765
Sheep and lambs2	2 400 2 478 1 930 12 879 14 069 14 015	249 303 278 616 224 662 55 598 60 285 51 579	19 944 15 881 15 052 27 799 18 086 7 737	2 396 2 462 1 931 2 260 2 353 2 210	267 152 262 947 206 642 8 467 8 743 7 125	18 561 15 502 13 549 5 496 8 490 4 959
Chickens 3 months old or older³ 1987 1982 1978. Hens and pullets of laying age 1987 1982 1987 1987 1987 1988 1978	4 206 6 044 7 137 4 150 5 986 7 078	2 094 610 2 093 245 2 796 152 1 797 313 1 794 673 2 305 443	2 664 3 648 4 211 2 337 3 230 3 573	363 692 932 336 674 909	2 380 936 2 714 323 3 074 161 1 384 767 1 312 177 1 892 993	(NA) (NA) (NA) (NA) (NA) (NA)
Broilers and other meat-type chickens	592 954 975 331 368 211	49 559 64 603 113 000 112 661 38 556 13 065	34 39 75 691 550 131	132 210 220 88 57 42	176 061 94 543 259 001 230 719 65 161 49 805	(NA) (NA) (NA) (NA) (NA) (NA) (NA)

¹Data are estimated; see text. ²Velue of sales includes sheep, lambs, and wool sold. ³Sales for 1987 include pullets of less than 3 months old.

Table 21. Poultry-Inventory and Sales: 1987 and 1982

		1987		1982			1987		1982
Item	Ferms	Number	Farms	Number	Item	Farms	Number	Farms	Number
INVENTORY					SALES				
Chickens 3 months old or older	4 206	2 094 610	6 044	2 093 245	Hens and pullets1	363	2 380 936	692	2 714 323
1 to 3.199	4 147	159 829	5 961	266 291	1 to 3,199	296	21 969	600	71 360
3 200 to 9 999	12	85 397	30	205 132	3,200 to 9,999	21	144 434	42	285 665
3,200 to 9,999 10,000 or more	47	1 849 384	53	1 621 822	10,000 or more	46	2 214 533	50	2 357 298
Hens and pullets of laying age	4 150	1 797 313	5 986	1 794 673	Hens and pullets of laying age	336	1 384 767	674	1 312 177
1 to 99	3 824	87 718	5 346	134 076	1 to 99	238	5 979	407	13 087
100 to 399	246	37 708	513	80 659	100 to 399	35	5 849	159	28 492
400 to 3,199	28	22 156	49	35 768	400 to 3,199	9	9 472	29	28 895
3,200 to 9,999	14	98 247	30	201 803	3.200 to 9.999	20	136 634	38	257 805
10,000 to 19,999	14	214 175	25	339 698	10,000 to 19,999	11	169 001	21	277 170
20,000 to 49,999	15	501 663	17	494 214	20,000 to 49,999	17	502 740	16	446 708 260 020
50,000 to 99,999	7	(D)	4	(D)	50,000 to 99,999	4	(D)	4	260 020
100,000 or more	2	(D)	2	(D)	100,000 or more	2	(D)	-	-
Broilers and other meat-type chickens _	592	49 559	954	64 603	Broilers and other meat-type chickens	132	176 061	210	94 543
Turkeys	331	112 661	368	38 556	Turkeys	88	230 719	57	65 161
For slaughter	181	(D)	201	2 773	For slaughter	75	(D)	43	(D)
Hens kept for breeding	194	(D)	237	35 783	Hens kept for breeding	20	(D)	20	(D)
Ducks, geese, and other poultry	1 084	(X)	1 183	(x)	Ducks, geese, and other poultry	167	(X)	207	(X)

¹Sales for 1987 include pullets of less than 3 months old.

Table 22. Broilers and Started Pullets-Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

	E	Broilers and other n	neat-type chick	ens	Pullets no	t of laying age		ths old or older not aying age
Number sold	1	987	7 1982 1987 1982		1982			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	132	176 061	210	94 543	39	996 169	33	1 402 146
Farms with— 1 to 1,99 2,000 to 15,999 16,000 to 29,999 30,000 to 59,999 60,000 to 99,999	123 7 - - 2	16 160 (D) - (D)	208 1 - - 1	(D) (D) (D)	26 2 1 4 4	3 669 (D) (D) 153 000 302 900	19 7 2 1 3	886 66 260 (D (D 253 000
100,000 to 199,999 200,000 to 499,999 200,000 to 299,999 300,000 to 499,999 500,000 or more	-	- - - -	(NA) (NA)	(NA) (NA)	(NA) (NA)	(D) (D) (NA) (NA)	(NA) (NA)	(NA (NA (D

Table 23. Poultry-Inventory and Sales by Size of Flock: 1987

[For meaning of abbreviations and symbols, see introductory text]

					ın	ventory				
			Chickens 3 m	onths old or older			Bullet obje	ks and pullets	Broile	s and other
Chickens 3 months old or older		Total		nd pullets of ing age		months old or of laying age	undar 3	months old		pe chickens
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory Farms with 100 to 399 400 to 1,599 1,600 to 3,199 3,200 to 9,999 1,000 to 19,999 2,000 to 49,999 5,0000 to 99,999 100,000 to 99,999 100,000 to 99,999	4 206 3 835 282 26 4 12 18 19 7	2 094 610 90 168 43 780 17 092 8 789 85 397 281 075 632 663 473 000 462 646	4 150 3 788 280 26 4 12 16 15 6 3	1 797 313 85 292 39 449 15 892 (D) (D) 230 975 501 663 (D) (D)	415 333 65 4 1 2 4 4 1 1	297 297 4 876 4 331 1 200 (D) (D) (50) 131 000 (D) (D)	80 66 10 - 1 1 1 -	126 155 1 251 629 (D) (D) (D)	471 419 47 3 1 1 - -	35 665 23 556 3 304 (D) (D) (D)
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	18	147 516	121	13 894
						Sales				
			Hens	and pullets						
									Poulto	and noultry
Chickens 3 months old or older		Total		nd pullets of ing ege	Pullets no	t of laying age		s and other pe chickens	Poultry P	and poultry roducts
Chickens 3 months old or older	Farms	Total Number			Pullets no	t of laying age			Poultry P Farms	value (\$1,000)
Total inventory			lay	ing age			meat-ty	pe chickens	p	Value
	Farms	Number	Ferms	ing age Number	Farms	Number	meat-ty Farms	pe chickens Number	Farms	Value (\$1,000)
Total inventory	Farms 305 183 53 9 1 12 18 19 7	Number 2 033 028 30 503 5 337 (D) (D) 77 344 248 892 594 339 758 592	Farms 289 176 51 9 1 12 16 15 6	Number 1 370 283 29 852 4 943 (D) (D) (D) (D) 388 339	Farms 26 12 5 1 3	Number 662 745 651 394 - (D) (D) 206 000	Farms 87	Number 31 527 20 328 458 (D) (D)	Farms 1 351 1 000 262 26 4 12 18 19 7	Value (\$1,000) 19 442 341 418 154 101 767 2 551 5 466 5 428

Table 24. Turkeys—Sales by Number Sold Per Farm: 1987

[For meaning of abbreviations and symbols, see introductory text]

T days	Tota	al .	Sales for	slaughter	Sales of hens k	ept for breeding
Turkeys	Ferms	Number	Ferms	Number	Farms	Number
Total sold	88	230 719	75	(D)	20	(D)
1 to 1,999	74	5 806	62	5 411	18	395
2,000 to 7,999	4	18 966	4	18 966	-	
8,000 to 15,999	5	(D)	4	(D)	1	(D)
16,000 to 29,999	2	(D)	2	(D)	1	(D)
30,000 to 59,999	3	(D)	3	(D) (D) (D)	-	
60,000 to 99,999	-	-	-	-	-	
100,000 or more	-	- 1	-	-	-	

Table 25. Cattle and Calves-Inventory: 1987 and 1982

[For meaning of ebbreviations and symbols, see introductory text]

	19	87	19	982
ltem	Farms	Number	Farms	Numbe
attle and calves	40 785	5 539 292	47 008	5 800 13
Farms with—	4 007	20 455	4 745	25 52
1 to 9	4 367 5 573	23 155 77 961	4 715 6 086	25 52 84 76
10 to 19	11 268	360 946	13 181	422 80
20 to 4950 to 99	8 529	589 156	10 146	703 81
100 to 199	6 150	830 620	7 336	990 49
200 to 499	3 580	1 046 310	4 163	1 198 7
500 to 999	868	574 878	959	632 04
1,000 to 2,499	305	420 454	294	417 7
2,500 or more	145	1 615 812	128	1 324 16
Cows and heifers that had calved	33 157	1 451 324	38 796	1 646 70
Farms with—				
1 to 9	6 607	33 450	7 680	38 25
10 to 19	6 790	93 049	7 848	107 2
20 to 49	10 902	337 150	12 865	396 7 448 7
50 to 99	5 654	377 360 299 973	6 765 2 730	348 5
100 to 199	2 335 748	299 973	793	214 6
200 to 499	96	59 713	90	57 9
500 to 999 1,000 or more	25	44 690	25	34 4
Beef cows	31 475	1 354 649	36 497	1 523 69
Ferms with—				
1 to 9	6 299	32 615	7 252	37 36
10 to 19	6 677	91 238	7 687	104 8
20 to 49	10 446	320 969	12 218	373 5 398 8
50 to 99	5 108	339 951 271 669	6 024 2 449	398 6
100 to 199	2 115 714	196 616	753	203 8
200 to 499	91	56 901	89	57 0
500 to 999	25	44 690	25	34 4
1,000 01 110/10/2	25	44 030		
Milk cows	3 093	96 675	4 631	123 0
Ferms with—				
1 to 4	1 195	1 904	1 986	2 9
5 to 9	150	967	238	1 5
10 to 29	495	9 164 18 085	758 708	13 5
30 to 49	484 582	38 874	708	46 4
50 to 99	163	20 491	200	23 9
200 to 499	21	5 540	28	6 9
500 or more	3	1 650	1	
Heifers and heifer calves	31 410	1 632 193	37 146	1 610 3
Steers, steer calves, bulls, and bull calves	35 035	2 455 775	41 395	2 543 (

Table 26. Cattle and Calves-Sales: 1987 and 1982

[For meening of abbreviations and symbols, see introductory text]

		1987			1982	
ltem	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Cattle and calves sold	41 498	7 310 338	4 305 335	47 032	6 519 159	3 516 670
Failts will 1 to 9 10 to 9 10 to 19 10 to 19 10 to 19 9 100 to 199 200 to 499 500 to 999 1,000 to 2,499 2,500 or more	8 828 8 136 11 824 6 086 3 224 2 125 726 335 214	44 436 112 031 367 698 415 257 433 691 631 044 477 009 472 893 4 356 279	17 718 44 311 149 258 180 892 201 072 314 096 256 039 265 032 2 876 916	10 478 9 476 13 419 6 882 3 497 2 141 650 310	52 388 130 691 415 246 466 452 466 209 633 107 423 807 446 660 3 484 599	17 814 43 698 143 324 173 860 190 124 280 733 208 213 230 937 2 227 967
Cattle sold	34 216	6 842 010	4 159 374	37 556	5 935 940	3 361 124
1 to 9 10 to 19 20 to 49 10 to 19 20 to 49 20 to 499 20 to 499 1,000 or more	9 697 6 135 8 254 4 434 2 586 1 902 675 533	42 993 82 997 255 949 303 172 348 357 564 770 445 084 4 798 688	19 429 37 188 116 834 144 001 171 569 293 501 244 862 3 131 992	11 326 6 924 8 961 4 711 2 723 1 832 609 470	49 632 93 897 275 564 320 453 364 248 543 249 398 365 3 890 532	19 602 36 706 109 717 134 533 160 624 254 275 201 523 2 444 143
Cattle fattened on grain and concentrates sold	4 620	4 551 726	3 041 522	5 853	3 879 210	2 488 360
Farms with	1 554 539 799 528 395 372 185 102	5 583 7 278 24 533 36 731 53 944 109 970 123 179 156 677 4 033 831	3 073 3 869 14 207 21 837 33 126 70 439 81 202 99 931 2 713 838	1 989 801 1 056 623 497 429 211 119 128	7 008 10 832 32 764 42 576 66 285 130 832 140 484 181 189 3 267 240	3 460 5 297 17 138 23 906 38 141 76 485 85 812 111 991 2 126 130
Calves sold	18 518	468 328	145 961	22 120	583 219	155 547
Farms with- 1 to 9	7 205 4 501 4 744 1 368 488 175 37	31 769 59 850 139 558 89 246 62 624 50 782 34 499	9 522 18 383 43 043 29 286 20 767 15 539 9 420	8 078 5 438 5 859 1 872 618 213 42	36 650 72 816 173 224 122 026 79 435 58 570 40 498	8 966 18 415 44 446 32 695 21 947 15 924 13 155

Table 27. Cattle and Calves-Inventory and Sales by Size of Herd: 1987

				Cattle and calv	es inventory									
Cattle and calves	Ta	ntal		heifers that calved		nd herfer ves		er calves, bull calves	Cat	ttle and calves s	Ives sales			
	Farms	Number	Farms	Number	Ferms	Number	Farms	Number	Farms	Number	Value (\$1,000)			
Total inventoryFarms with—	40 785	5 539 292	33 157	1 451 324	31 410	1 632 193	35 035	2 455 775	39 343	7 112 790	4 205 819			
1 to 9 10 to 19	4 367 5 573	23 155 77 961	2 847 4 551	10 109 38 716	2 552 3 928	6 075 19 283	2 900 4 492	6 971 19 962	2 931 5 570	31 298 63 019	13 502 25 511			
20 to 49 50 to 99	11 268 8 529	360 946 589 156	9 811 7 474	184 447 283 371	8 718 7 093	84 451 145 908	9 844 7 764	92 048 159 877	11 266 8 528	245 295 360 074	98 625 153 497			
100 to 199 200 to 499	6 150 3 580	830 620 1 046 310	5 201 2 633	359 852 348 505	5 232 2 896	223 737 301 498	5 581 3 258	247 031 396 307	6 150 3 580	527 213 787 835	238 685 393 209			
1,000 to 2,499	868 305	574 878 420 454	490 132	(D) (D)	637 228	169 655 139 759	783 272	(D) (D)	868 305 145	548 741 507 451 4 041 864	300 722 279 943			
2,500 or more	145	1 615 812	18	27 130	126	541 827	141	1 046 855	145	4 041 864	2 702 124			
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	2 155	197 548	99 515			

Table 28. Cattle and Calves-Inventory and Sales by Size of Cow Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

				Cattle and calv	es inventory						
Cows and heilers that had calved	То	tal		heifers that calved	Heifers a	nd heifer ves	Steers, ste bulls, and	eer calves, bull calves	Cat	tle and calves s	ales
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000
Total inventory Farms with— 1 to 4	33 157 2 779 3 828 6 790 5 040 5 862 2 5 654 2 335 748 96 25	3 009 363 43 137 62 365 202 722 254 949 444 754 762 818 641 092 407 637 103 817 86 072	33 157 2 779 3 828 6 790 5 040 5 862 2 5 654 2 335 748 96 25	1 451 324 7 144 26 306 93 049 117 804 219 346 377 360 299 973 205 939 59 713 44 690	27 113 2 037 2 962 5 415 4 145 4 886 4 898 2 041 631 78	761 614 16 576 16 894 50 715 67 744 109 788 194 765 163 183 96 072 21 424 24 453	29 188 2 114 3 212 5 973 4 529 5 308 5 155 2 146 653 77 20	796 425 19 417 19 165 58 958 69 401 115 620 190 693 177 936 105 626 22 680 16 929	32 289 2 008 3 734 6 789 5 040 5 654 2 335 748 96 25	2 139 840 43 855 46 878 134 245 175 831 268 596 431 448 464 433 277 891 92 895 203 772	1 031 72 21 06 19 70; 57 41; 83 07; 117 43; 193 35; 236 74; 140 08; 48 62; 114 22;
No inventory	7 628	2 529 929	(X)	(X)	4 297	870 579	5 347	1 659 350	9 209	5 170 498	3 273 60

Table 29. Cattle and Calves-Inventory and Sales by Size of Beef Cow Herd: 1987

		Cattle and calves inventory													
	7	-1	С	ows and heifers	that had calved		Herfers and he	ifor column	Steers, steer c	alves, bulls,					
Beef cows	Tot	ai	Tota	al	Beef o	cows	Tioners and noner sarre		and bull calves						
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number					
Total inventory	31 475	2 849 099	31 475	1 378 560	31 475	1 354 649	25 669	703 538	27 997	767 001					
1 to 45 to 9	2 531 3 768	36 554 63 466	2 531 3 768	8 947 27 197	2 531 3 768	6 732 25 883	1 889 2 923	14 040 17 219	1 952 3 172	13 567 19 050					
10 to 19 20 to 29	6 677 4 932	204 280 255 746	6 677 4 932	94 509 118 665	6 677 4 932	91 238 115 142	5 324 4 046	50 912 67 101	5 912 4 464	58 859 69 980					
30 to 49 50 to 99 100 to 199	5 514 5 108	424 978 697 488 587 513	5 514 5 108 2 115	210 598 344 963 274 163	5 514 5 108 2 115	205 827 339 951 271 669	4 573 4 386 1 835	102 289 170 255 145 210	5 062 4 752 1 964	112 091 182 270 168 140					
200 to 499 500 to 999	2 115 714 91	394 520 98 482	714 91	197 842 56 986	714	196 616 56 901	600	92 336 19 723	626 73	104 342 21 773					
1,000 or more	25	86 072	25	44 690	25	44 690	20	24 453	20	16 929					
No inventory	9 310	2 690 193	1 682	72 764	(X)	(X)	5 741	928 655	7 038	1 688 77					

		T-1-1				Catt	ie			Calves			
Beef cows		Total		Total			Fattened	on grain and o	concentrates	Calves			
	Farms	Number	Velue (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	
Total invertory Farms with— 1 to 4 4 5 4 10 to 19 20 to 29 30 to 49 50 to 99 100 to 199 200 to 499 50 to 99 1,000 or more	30 717 1 859 3 685 6 676 4 932 5 512 5 108 2 115 714 91 25	2 068 216 30 246 46 857 134 945 176 477 260 270 405 867 444 823 275 198 89 761 203 772	1 000 705 13 199 19 811 57 721 83 600 114 291 183 357 228 229 138 489 47 781 114 227	24 794 1 492 2 768 5 128 3 856 4 513 4 404 1 865 660 83 25	1 699 125 23 756 32 956 94 652 132 106 192 769 317 596 381 065 239 609 82 694 201 922	882 600 11 393 15 684 45 594 69 891 93 427 154 213 206 935 126 453 45 268 113 742	2 915 217 268 511 399 476 580 289 142 24	547 314 1 700 3 603 12 440 41 683 32 137 41 935 144 162 65 812 29 801 174 041	337 503 988 2 219 7 587 29 566 19 919 26 027 93 627 41 210 18 199 98 161	892 2 005 3 651 2 663 2 686 2 161 816 220 24	369 091 6 490 13 901 40 293 44 371 67 501 88 271 63 758 35 589 7 067 1 850	118 104 1 806 4 127 12 126 13 709 20 864 29 144 21 294 12 036 2 513 485	
No inventory	10 781	5 242 122	3 304 630	9 422	5 142 885	3 276 774	1 705	4 004 412	2 704 019	3 396	99 237	27 856	

Table 30. Cattle and Calves-Inventory and Sales by Size of Milk Cow Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

		Cattle and calves inventory									
AAD	т.		(Cows and heifers	that had calved				Steers, steer	calves hults	
Milk cows	Τα	tai	То	tal	Mik	cows	Heifers and	neiter calves		ull calves	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Total inventory Farms with— 1 to 4 5 to 9 10 to 19 20 to 29 30 to 49 50 to 99 100 to 198 200 to 498 500 or more	3 093 1 195 150 254 241 484 582 163 21	317 967 81 822 5 590 11 027 16 387 (D) (D) 45 963 11 828 2 890	3 093 1 195 150 254 241 484 582 163 21	152 826 34 175 2 882 5 673 8 628 (D) (D) 23 063 6 240 1 650	3 093 1 195 150 254 241 484 582 163 21	96 675 1 904 967 3 551 5 613 18 085 38 874 20 491 5 540 1 650	2 699 977 117 217 211 449 555 152 18	98 307 21 802 1 281 2 991 4 609 (D) (D) 15 891 (D)	2 475 1 023 114 194 183 377 442 124	66 834 25 845 1 427 2 363 3 156 10 928 14 089 7 009 (D)	
No inventory	37 692	5 221 325	30 064	1 298 498	(X)	(X)	28 711	1 533 886	32 560	2 388 941	

	Carrie and caives saies								d
Milk cows		Total		Ca	ttle	Ca	ves	Delry pro	duct sales
	Farms	Number	Value (\$1,000)	Farms	Number	Farms	Number	Farms	Value (\$1,000)
Total inventory Farms with— 1 to 4 5 to 9 10 to 19 20 to 29 30 to 49	2 955 1 065 142 254 241 484	145 647 51 242 3 317 4 845 6 983 (D)	63 547 24 891 1 306 1 809 2 780 (D)	2 475 884 109 195 194 420	105 775 41 162 2 253 2 828 4 125 (D)	1 760 549 84 161 156 298	39 872 10 080 1 064 2 017 2 858 5 628	1 929 134 66 235 241 484	137 626 244 504 3 645 6 041 (D)
50 to 99	582 163 21 3 38 543	(D) 17 099 4 853 574 7 164 691	(D) 7 190 1 656 212 4 241 787	508 146 16 3 31 741	(D) 11 927 (D) (D) 6 736 235	388 107 15 2 16 758	11 882 5 172 (D) (D) 428 456	582 163 21 3 75	(D) 32 244 8 560 2 997 2 606

Table 31. Cattle and Calves-Sales by Number Sold Per Farm: 1987

[For meaning of abbreviations and symbols, see introductory text

[For meaning of abbreviations and	symbols, see	introductory t	ext]									
	,	Cattle and calv		Cattle							Calves	
Cattle end calves		dille and calvi	15	Total Fattened on grain and concentrates					Calves			
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total soldFarms with —	41 498	7 310 338	4 305 335	34 216	6 842 010	4 159 374	4 620	4 551 726	3 041 522	18 518	468 328	145 961
1 to 4 5 to 9	3 763 5 065 8 136	9 703 34 733 112 031	4 055 13 663 44 311	2 748 3 744 6 285	6 336 20 758 68 657	3 047 9 359 30 865	498 356 565	1 065 1 701 5 026	606 887 2 680	1 544 2 721 4 323	3 367 13 975 43 374	1 008 4 303 13 447
20 to 49 50 to 99	11 824 6 086	367 698 415 257	149 258 180 892	9 700 5 456	244 387 313 561	111 243 148 388	981 706	19 687 33 590	11 193 19 875	5 914 2 503	123 311 101 696	38 015 32 504
100 to 199 200 to 499 500 to 999	3 224 2 125 726	433 691 631 044 477 009	201 072 314 096 256 039	2 991 2 038 710	359 875 571 506 450 627	176 719 296 147 247 807	516 489 231	51 540 111 511 124 139	31 542 71 402 81 310	984 398 89	73 816 59 538 26 382	24 353 17 950 8 232
1,000 or more	549	4 829 172	3 141 948	544	4 806 303	3 135 801	278	4 203 467	2 822 027	42	22 869	6 147

Table 32. Hogs and Pigs-Inventory: 1987 and 1982

[For meaning of ebbreviations and symbols, see introductory text]

ltem	19	87	1982			
Nem	Farms	Number	Farms	Number		
Total hogs and pigs Farms with— 1 to 24 25 to 49 50 to 99 100 to 199 200 to 489 50 to 599 1,000 to 1,999 2,000 to 4,999 2,000 to 4,999 5,000 or more	6 768 1 916 828 1 087 1 092 1 226 372 161 73	1 516 878 19 902 29 265 74 758 147 160 366 822 249 374 206 547 216 287 206 803	9 241 2 812 1 144 1 582 1 551 1 415 490 176 56	1 708 770 27 953 40 471 109 247 209 570 420 095 319 600 226 480 155 838 199 516		
Hogs end pigs used or to be used for breeding	4 596 2 741 898 572	191 079 28 676 30 806 37 411	6 360 4 248 1 089 643	207 873 42 132 36 367 41 961		
100 to 199	267 118 6 286	33 239 60 947 1 325 799	264 116 8 501	32 496 54 917 1 500 897		

Table 33. Hogs and Pigs—Sales: 1987 and 1982

[For meaning of abbreviations and symbols, sea introductory text]

		1987			1982	
ltem	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total hogs and pigs sold	7 090	2 759 676	284 375	9 778	3 036 205	318 882
Farms with—						
1 to 24	1 265	13 716	1 446	1 915	20 722	2 299
25 to 49	844	29 704	2 990	1 228	43 785	4 509
50 to 99	1 060	74 489	7 286	1 815	113 426	11 613
100 to 199	1 143	157 706	15 740	1 651	227 088	22 886 56 017
200 to 499	1 466	448 491	45 309	1 871	561 843 818 559	63 453
500 to 999	729	492 919 482 477	49 388 47 993	900 397	524 306	54 155
1,000 to 1,999	371 158	482 477	46 474	160	442 564	47 017
2,000 to 4,999	54	618 578	67 748	41	483 912	54 943
5,000 or more	54	010 3/0	07 740	41	403 512	34 543
Feeder pigs sold	1 869	514 394	23 029	2 741	555 066	24 918
1 to 9	107	594	28	183	994	43
10 to 49	538	14 276	585	821	21 930	896
50 to 99	360	24 420	1 008	526	36 793	1 578
100 to 199	301	40 515	1 715	489	67 191	2 872
200 to 499	303	93 982	4 174	466	140 947	6 151
500 to 999	183	110 519	4 934	175	118 197	5 440
1,000 or mora	97	230 088	10 586	81	169 014	7 937
Other hogs end pigs sold	6 536	2 245 282	261 346	9 006	2 481 139	291 965
1 to 24	1 613	16 173	2 003	(NA)	(NA)	(NA)
25 to 49	825	28 741	3 447	(NA)	(NA)	(NA)
50 to 99	892	62 225	7 226	(NA)	(NA)	(NA)
100 to 199	959	131 788	15 237	(NA)	(NA)	(NA)
200 to 499	1 207	368 381	42 282	(NA)	(NA)	(NA)
500 to 999	578	390 379	44 733	(NA)	(NA)	(NA)
1,000 to 1,999	282	367 475	41 806	(NA)	(NA)	(NA)
2,000 to 4,999	139	387 911	44 781	(NA)	(NA)	(NA)
5,000 or more	41	492 209	59 831	(NA)	(NA)	(NA)

Table 34. Hogs and Pigs-Litters Farrowed: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]	1987	7	1982			
Litters	Farms	Number of litters	Farms	Number of litters		
Litters farrowed between Dec. 1 of preceding year and Nov. 30 Farms with— 1 to 9	4 919 1 239 910 1 264 737 413 196 60	295 974 5 378 12 006 38 412 50 676 55 336 55 286 78 880	6 713 2 050 1 326 1 736 964 471 218 48	322 989 8 935 17 733 51 811 57 602 61 123 64 445		
Dec. 1 of preceding year and Mey 31 June 1 and Nov. 30	4 455 4 403	149 414 146 560	6 140 5 907	164 066 158 903		

Table 35. Hogs and Pigs-Inventory and Sales by Size of Herd: 1987

		Hogs and pigs inventory						Hogs and pigs sales					
Hogs and pigs	To	otal		be used for eding	Other ho	gs and pigs		Total			Feeder pigs	Feeder pigs	
	Farms Number Farms Number Farms Number Ferms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)							
Total inventory Farms with —	6 768	1 516 979	4 596	191 079	6 286	1 325 799	6 480	2 681 343	275 990	1 802	506 926	22 677	
1 to 9 10 to 24	942 974 1 915	4 347 15 555 104 023	414 598	1 602 5 161 18 975	704 805 1 849	2 745 10 394 85 048	654 974 1 915	24 473 56 372 227 971	2 336 4 803 20 891	188 301 558	6 366 21 969 72 637	248 875 3 123	
25 to 99 100 to 199 200 to 499	1 092 1 226	147 160 366 822	955	21 423 44 478	1 086 1 224	125 737 322 344	1 092 1 226	266 364 643 553	25 257 63 932	306 303	72 798 141 449 62 190	3 176 6 459 2 800	
1,000 or more	372 247	249 374 629 597	309 210	30 394 69 046	372 246	218 980 560 551	372 247	424 524 1 038 086	44 436 114 435	95 51	129 517	5 996	
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	610	78 333	8 385	67	7 468	352	

Table 36. Hogs and Pigs-Inventory and Sales by Number Sold Per Farm: 1987

[For meaning of abbreviations and symbols, see introductory text]

		1	Hogs and p	gs inventory			Hogs and pigs sales					
Hogs and pigs	То	otal		be used for eding	Other ho	gs and pigs		Total			Feeder pigs	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total sold	6 480	1 515 871	4 517	190 904	6 042	1 324 967	7 090	2 759 676	284 375	1 869	514 394	23 029
1 to 9	437	4 385	162	714	390	3 671	587	2 671	302	48	257	12
10 to 49	1 308	36 223	746	5 439	1 183	30 784	1 522	40 749	4 135	327	7 692	309
50 to 99	969	58 246	689	8 739	859	49 507	1 060	74 489	7 286	324	17 363	679 1 378
100 to 199	1 077	101 313 260 156	809 1 078	14 745 34 110	992 1 343	86 568 226 046	1 143	157 706 448 491	15 740 45 309	336 425	33 063 87 977	3 852
200 to 499 500 to 999	1 395 719	251 027	556	31 290	708	219 737	1 466 729	492 919	49 388	225	102 454	4 610
	575	804 521	477	95 867	567	708 654	583	1 542 651	162 215	184	265 588	12 189
1,000 or more	3/3	804 521	4//	95 667	367	700 054	203	1 342 051	102 213	104	200 000	12 169
None sold	288	1 007	79	175	244	832	(X)	(X)	(X)	(X)	(X)	(X)

Table 37. Hogs and Pigs-Inventory, Sales, and Litters by Total Litters Farrowed: 1987

[For meaning of abbreviations and symbols, sae introductory text]

			Hogs and p	igs inventory					Hogs and p	oigs sales		
Litters farrowed	То	otal		o be used for eeding	Other ho	gs and pigs		Total			Feeder pigs	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total litters ferrowed	4 718 124 549 513 882 1 248 734 412 256 2 050	1 256 229 1 188 12 499 22 624 58 548 167 407 205 905 218 992 569 066 260 649	4 595 111 507 485 865 1 231 729 412 255	(D) 313 2 124 4 358 12 473 28 281 34 076 33 011 76 440 (D)	4 237 85 424 433 757 1 161 716 409 252 2 049	(D) 875 10 375 18 266 46 075 139 126 171 829 185 981 492 626 (D)	4 734 93 534 527 910 1 264 737 413 256 2 356	2 216 926 1 770 18 957 40 736 102 620 283 621 369 046 408 574 991 602 542 750	223 480 193 1 924 3 991 9 873 27 689 35 246 39 246 105 320 60 895	1 864 34 202 240 367 474 289 163 95	513 088 223 3 961 9 481 26 621 71 753 102 986 105 443 192 620	22 952 9 162 382 1 072 3 091 4 488 4 880 8 868
Litters farrowed	2 050		otal	(0)		owed between		i, and Nov. 30, 1	987	une 1, 1987, a		
		Farms		Litter	9	Fai	ms	Litter	s	Farms		Litters

Litters farrowed	To	tal	Dec. 1, 1986, an	nd May 31, 1987	June 1, 1987, and Nov. 30, 1987		
	Farms	Litters	Farms	Litters	Farms	Litters	
Total litters farrowed	4 819	295 974	4 455	149 414	4 403	146 560	
1 2 to 4 5 to 9 10 to 19 20 to 49 5 to 99 100 to 199 200 or more	130 582 527 910 1 264 737 413	130 1 693 3 555 12 006 38 412 50 676 55 336 134 166	88 476 433 826 1 235 730 411 256	88 868 1 716 6 000 19 576 25 458 27 893 67 815	42 468 461 836 1 208 723 411 254	42 825 1 839 6 006 18 836 25 218 27 443 66 351	

Table 38. Sheep and Lambs-Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

h	19	87	1982			
Item	Farms	Number	Farms	Number		
Sheep and lambs inventory	2 400	249 303	2 478	278 616		
	1 050	12 217	1 041	11 766		
	850	40 263	854	41 504		
	342	53 813	397	64 610		
	123	58 794	144	69 868		
	28	36 996	34	46 723		
	7	47 220	8	44 145		
Ewes 1 year old or older	2 195	129 607	2 247	150 502		
Sheep and lambs shorn	2 183	218 980	2 220	231 018		
	(X)	1 510 663	(X)	1 607 200		
Sheep and lambs sold Value of sales from sheep, lambs, end wool (\$1,000)	2 396	267 152	2 462	262 947		
	2 456	18 561	2 535	15 502		

Table 39. Sheep and Lambs—Inventory and Sales by Size of Flock: 1987

	Sheep and lambs invantory				Sheep and lambs shorn			Sales			
Sheep and lambs	Total		Ewes 1 year old or older		Sne	rep and ramps s	nom	Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farma	Number	Farms	Value (\$1,000
otal inventory	2 400 1 050 850 342 123 28	249 303 12 217 40 263 53 813 58 794 36 996	2 195 873 830 339 121 25	8 822 28 741 35 724 34 307 16 901	2 107 784 831 339 121 25	210 346 10 933 32 056 42 178 44 735 27 267	1 449 657 79 013 229 061 308 731 316 788 201 024	2 213 868 848 341 123 28	253 448 12 626 30 226 41 307 43 489 26 557	2 273 923 850 342 123 28	17 53 90 2 20 3 39 3 53 2 06
2,500 to 4,999	4 3 (X)	13 020 34 200 (X)	4 3 (X)	3 645 1 467 (X)	76	6 900 46 277 8 634	50 920 264 120	183	10 241 89 000	183	4 74

Table 40. Sheep and Lambs-Inventory and Sales by Size of Ewe Flock: 1987

		Sheep and la	mbs inventory	,	Ch	oon and lamba	a b a se	Sales				
Ewes 1 year old or older	1	Total Ewes 1 year old or older Sheep and lambs shorn Sheep		Sheep	and lambs	Sheep, lar	nbs, and wool					
	Farms	Number	Farms	Number	Farms	Number	Pounds of woo!	Farms	Number	Farms	Value (\$1,000)	
Total inventoryFarms with—	2 195	242 102	2 195	129 607	2 061	209 652	1 445 243	2 078	245 151	2 125	16 879	
1 to 24 25 to 99 100 to 199	1 096 765 200	19 115 53 374 41 786	1 096 765 200	12 787 36 194 25 946	962 765 200	15 379 40 908 34 026	111 657 291 333 248 167	984 763 198	15 519 38 241 34 723	1 026 765 200	1 094 2 931 2 889	
200 to 499 500 to 999 1,000 to 2,499	102 28 4	73 984 43 573 10 270	102 28 4	30 902 18 958 4 820	102 28 4	71 746 42 356 5 237	444 377 306 076 43 633	102 27 4	91 635 57 264 7 769	102 28 4	5 827 3 682 456	
2,500 to 4,999 5,000 or more	_	-	-	-	1	-		-	-	=	-	
No invantory	205	7 201	(X)	(X)	122	9 328	65 420	318	22 001	331	1 682	

Table 41. Other Livestock and Livestock Products-Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

	Inve	ntary	Si	iles
ltem	1987	1982	1987	1982
Horses and ponies farms. number. \$1,000. Mules, burros, and donkeys number. \$1,000.	12 879 55 598 (X) 533 1 308 (X)	14 069 60 285 (X) 193 453 (X)	2 260 8 467 5 496 62 2 175 58	2 353 8 743 8 490 266 130 51
Colonies of bees farms. number. 1 Honey sold 1 Bees and honey sold 1 \$1,000. \$1,000.	544 24 943 (X) (X) (X) (X) (X)	683 22 851 (X) (X) (X) (X) (X)	25 3 992 1 999 1 433 699 210 1 627	22 271 147 1 134 878 (NA) 705
Goats farms number number Angora goats farms Mohair sold farms pounds pounds	862 8 831 55 3 978 (X) (X)	891 4 841 9 (D) (X) (X)	258 2 679 17 980 43 43 086	237 1 640 2 (D) 2 (D)
Angora goats and mohair sold farms. \$1,000. farms. Milk goats number. Goats milk sold farms. gallons. gallons.	(X) (X) 438 2 297 (X) (X)	(X) (X) 733 3 312 (X) (X)	48 160 106 552 79 36 773	(NA) (D) 193 1 147 40 (D)
Milk goats and goats milk sold farms. \$1,000. Other goats number. \$1,000.	(X) (X) 516 2 556 (X)	(X) (X) 219 (D) (X)	144 104 156 1 147 27	(NA) (D) 58 (D) (D)
Mink and their pelts farms \$1,000 \$1,000 Rabbits and their pelts farms number \$1,000 \$1,000 \$1,000	6 394 (X) 288 8 214 (X)	6 695 (X) 196 7 517 (X)	6 462 14 104 20 430 74	3 1 134 25 85 14 873
Fish and other aquaculture products sold	(X) (X) 87 (X)	(X) (X) (NA) (X)	51 1 008 36 706	44 905 (NA (D)

Table 42. Crops Harvested and Value of Production: 1987 and 1982

[For meening of abbreviations and symbols, see introductory text]

		1	987				1982	
Сгор	Farms	Acres	Quentity	Velue of production (\$1,000)	Farms	Acres	Quantity	Value of production¹ (\$1,000)
Harvested croplend	57 822 8 944	17 729 394 1 243 969	(X) 144 133 581	1 960 714 259 440	62 860 8 346	20 186 974 1 161 875	130 662 235	2 622 578 287 457
grazed Sorghum for grain or seed (bushels) Sorghum for silage or green chop, cut for dry forage or hay, or	2 009 32 492	109 230 3 399 564	228 045 100	25 041 342 068	3 020 26 908	154 307 3 187 148	192 400 229	46 300 430 978
hogged or grazed.	3 988	170 629	(X)	26 726	6 632	286 687	(X)	51 921
Wheet for grain (bushels). Berley for grain (bushels). Oats for grain (bushels). Rye for grain (bushels). Rice (cwt)	38 638 2 307 5 313 131	8 679 588 95 465 128 091 7 620	292 999 442 3 639 224 4 775 729 213 924	703 199 5 095 6 686 235	49 231 666 6 644 95	11 664 008 34 820 168 982 2 563	372 590 045 1 490 498 7 799 056 60 806	1 248 176 2 906 13 258 116
Flaxsed (bushels) Sunllower seed (pounds) Soydeens for beans (bushels) Dry edible beans, excluding dry lines (cwt) Penuls for nuts (pounds)	1 196 18 864 192	113 449 1 878 978 30 460	134 339 654 55 789 994 441 318	9 404 290 108 5 737	380 17 116 223	42 328 1 692 288 25 287	48 509 547 43 042 471 262 041	4 851 225 873 3 747
Cotton (beles) Tobacco (pounds) Insh potelose (swl) Sweetpotates (bushals) Pineappias harvested (tons)	10 13 97 10	542 30 643 26	595 60 805 138 764 2 462	208 91 666 14	13 210 19	30 827 122	50 889 144 655 18 432	56 579 101
Sugar beets for sugar (tons)Sugarcane for sugar (tons)	-	-	-	-	76 -	12 110	210 570	8 422
Hay—allelfa, other teme, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry) Vegetebles harvested for sala (see text) Land in orcherds	33 964 418 503	2 254 082 5 424 5 999	5 080 847 (X) (X)	246 448 4 151 1 579	37 341 362 603	2 233 631 4 808 6 408	5 092 039 (X) (X)	270 373 3 206 1 347
Bernes harvested for sale	131	275	(X)	215	107	205	(X)	174
Nursary and greenhouse crops, mushrooms, and sod grown for sale (see text)	272 1 511	4 274 85 422	(X) (X)	26 805 6 799	298 (NA)	4 316 (NA)	(X) (X)	21 515 3 123

¹Data ara estimated; see text.

Table 43. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1987

	E	ntire crop imigate	ed		Part of cro	p imgated		Nor	ne of crop imgat	ed
Сгор	Farms	Acres	Average yield per acre	Farms	Acres irrigated	Acres not imigated	Average yield per acre	Farms	Acres	Average yield per acre
Com for grain or seed (bushels) Com for siege or green chop (tons, green) Sorghum for grain or seed (bushels) Wheat for grein (bushels) Usels for grain (bushels)	3 359 626 1 540 1 296 44	772 149 51 943 255 912 323 908 2 132	130.6 18.4 89.9 41.0 48.8	288 33 1 597 1 750 4	44 843 1 271 208 207 311 616 146	25 990 1 315 221 280 594 530 172	114.3 15.3 74.1 36.6 39.1	5 297 1 350 29 355 35 592 5 265	400 987 54 701 2 714 165 7 449 534 125 641	87.7 12.3 63.8 33.1 37.1
Barlay for grain (bushals)	122	5 283	42.6	44	2 076	2 053	39.0	2 141	86 053	37.8
Rice (cwt)	1 416	135 290	39.7	523	39 763	47 285	36 4	16 925	1 656 640	28.5
Paenuts for nuts (pounds) Dry edible beans, excluding dry limas (cwt)	163	27 352	15 2	4	830	231	11.7	25	2 047	6.5
Cotton (bales) Tobecco (pounds) Insh potetoes (cwt) Sugar beets for sugar (tons) Sugarcane for sugar (tons)	2 3 21 -	(D) 8 551	(D) 2 3868 228.1	-	-	= =	-	8 10 76	(D) 23 92 - -	(D) 1 896.2 142.2
Alfelfa hay (tons, dry)	938 107	156 794 4 813	4.9 2.2	236 28	24 158 1 172	17 432 767	4.1 2.0	14 310 4 725	543 412 143 020	2.9 1.8
Small grain hay (tons, dry). Tame lay other than alfalla, small grein, and wild hay (see text) (tons, dry). Wild hey (tons, dry). Grass silage, haylage, and green chop hay (tons, green).	171 12 89	8 833 892 (D)	2.4 1.1 (D)	59 3 16	1 862 429 958	2 619 69 (D)	2 6 1.3 (D)	18 254 11 419 1 472	710 547 553 959 69 023	1.9 1.3 5.9
Alfalfa seed (pounds) Vegetables hervested for sale (see text) Land in orchards Strawbames hervested for sale (pounds)	3 124 79 58	(D) 1 599 595 142	(D) (X) (X) 2 324.6	3 42 11 1	201 252 162 (D)	(D) 252 189 (D)	(D) (X) (X) (D)	351 252 413 56	10 770 3 322 5 053 (D)	86.9 (X) (X) (D)

Table 44. Specified Crops by Acres Harvested: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

[For meaning of abbreviations and symbols, see introdu	1987 1982									
Crop				Irriga	ted land				Imiga	ted land
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Corn for grain or seed (bushels)	8 944 1 101 883 1 527 1 752 2 196 1 044 366 75 63 8 3	1 243 969 9 071 16 868 54 042 119 832 340 092 351 431 233 564 119 069 (X) (X) (X)	144 133 581 653 453 1 301 785 4 730 682 11 826 333 38 351 668 42 481 959 29 636 177 15 151 524 (X) (X) (X)	3 647 65 97 321 685 1 327 778 307 67 56 7	816 992 558 1 852 11 513 47 271 206 033 254 271 188 766 106 728 (X) (X) (X) (X) (X)	8 346 1 108 876 1 494 1 632 1 941 880 324 91 72	1 161 875 9 186 16 547 52 031 112 394 292 719 298 551 212 731 167 716 (X)	130 662 235 613 105 1 236 049 4 211 573 10 138 3925 30 585 925 35 704 864 26 643 037 21 529 286 (X)	3 007 56 103 267 512 1 068 637 280 84 65	755 272 410 1 935 9 354 34 856 160 311 210 744 182 908 154 754 (X)
Corn for siage or green chop (tons, green)	2 009 401 398 542 402 207 43 15	109 230 3 635 7 451 18 397 26 215 29 175 14 031 (D)	1 669 413 44 799 99 249 249 054 380 879 456 883 253 789 (D)	659 77 80 152 186 123 29	53 214 709 1 518 5 156 11 901 17 673 8 831 7 426	3 020 619 640 819 559 313 57 8 5	154 307 5 729 12 041 27 896 36 114 43 042 17 920 5 605 5 960	2 280 790 67 338 152 070 364 827 502 008 668 804 308 586 104 667 112 490	903 106 136 218 220 171 41 7	71 132 983 2 602 7 276 14 126 24 360 12 320 4 805 4 660
3,000 to 4,999 acres 5,000 acres or more Corn for sliege or green chop (tons, green) 1 to 14 acres 15 to 24 acres 15 to 24 acres 15 to 99 acres 25 to 49 acres 25 to 49 acres 26 to 16 99 acres 27 to 10 99 acres 28 to 16 99 acres 29 to 10 99 acres 20 to 10 99 acres 21 to 14 acres 25 to 49 acres 25 to 49 acres 25 to 49 acres 25 to 499 acres.	32 492 3 585 3 695 6 552 7 587 7 830 2 503 650 90 84 6	3 399 564 32 363 70 905 231 862 526 959 1 182 330 820 525 413 010 121 610 (X) (X) (X) (X)	228 045 100 1 888 063 4 195 725 14 247 398 33 818 225 79 896 465 57 959 199 29 003 344 7 036 681 (X) (X) (X) (X)	3 137 60 103 267 596 1 156 644 270 41 40	464 119 500 1 895 8 430 34 361 128 803 147 987 111 466 30 677 (X) (X) (X) (X)	26 908 2 280 2 696 5 445 6 498 6 891 2 226 702 170 154	3 187 148 20 662 51 507 191 097 444 333 1 038 351 742 681 461 055 237 462 (X)	192 400 229 1 037 279 2 599 701 10 222 788 25 171 295 63 682 517 48 005 214 28 185 657 13 495 778 (X)	3 474 40 86 263 595 1 279 791 325 95 88	643 658 344 1 534 8 663 35 841 163 000 201 804 147 839 84 633 (X)
Sorghum for slage or green chop (tons, green) Wheat for grain (bushels)	3 944 38 638 2 157 2 073 4 510 6 941 11 111 7 248 3 733 865 774 13	168 654 8 679 588 18 800 39 732 160 536 488 513 1 787 405 2 510 796 2 468 904 1 204 902 (X) (X) (X) (X)	2 189 924 292 999 442 578 101 1 195 143 5 038 853 15 643 634 59 263 191 84 953 793 85 403 823 40 922 904 (X) (X) (X) (X)	452 3 046 37 61 144 256 853 687 212 212 186 20 4	22 109 635 524 241 1 162 5 039 15 994 98 430 175 677 217 135 121 846 (X) (X) (X) (X) (X)	5 559 49 231 2 424 2 797 5 909 8 463 14 021 9 21 4 905 1 421 1 231	231 330 11 664 008 21 725 53 244 209 770 597 228 2 242 550 3 219 487 3 254 983 2 065 020 (X)	2 800 231 372 590 045 570 675 1 408 743 5 738 351 17 491 741 68 297 092 102 776 097 107 964 855 68 342 491 (X)	577 3 111 32 38 118 232 715 856 775 345 293	33 599 715 445 245 705 4 131 14 516 84 554 169 558 239 509 202 227 (X) (X)
Berley for grain (bushels)	2 307	95 465	3 639 224	166	7 359	666	34 820	1 490 498	84	9 599
Oats for grain (bushels) 1 to 14 acres	5 313 2 456 1 272 1 001 439 131 8 6	128 091 20 144 23 522 33 290 27 348 17 140 2 722 3 925	4 775 729 763 905 858 685 1 235 374 1 050 921 637 104 85 040 144 700	48 10 6 18 10 3 - 1	2 278 85 89 633 611 (D) (D)	6 644 3 012 1 588 1 309 540 158 29 7	168 982 25 200 29 336 43 176 34 461 21 650 9 966 (D)	7 799 056 1 093 159 1 329 707 2 016 034 1 708 842 1 014 996 484 180 (D)	108 16 19 26 19 24 3	7 176 140 322 834 1 141 3 229 (D) (D)
Berley for grain (bushels) Cats for grain (bushels) 1 to 14 acres. 15 to 24 acres. 25 to 49 acres. 50 to 99 acres. 100 to 249 acres. 25 to 49 acres.	18 864 2 438 2 570 4 247 4 006 3 775 1 315 436 77 68 8	1 878 978 21 642 48 970 146 749 272 373 568 578 438 410 275 119 107 137 (X) (X) (X) (X)	55 789 994 593 770 1 330 447 4 075 943 7 907 106 17 195 456 13 344 021 8 029 916 3 313 335 (X) (X) (X)	1 939 124 166 378 499 573 147 45 7 6	175 053 1 142 3 088 12 064 29 480 71 342 36 206 17 911 3 820 (X) (X) (X)	17 116 1 965 2 091 3 885 3 783 3 831 1 189 321 51 42	1 692 288 17 778 39 776 136 044 258 155 568 451 391 465 200 232 80 387 (X)	43 042 471 400 789 908 032 3 227 194 6 371 224 14 686 851 10 088 363 5 125 984 2 234 034 (X)	1 725 69 89 294 446 585 190 42 10 9	199 270 614 1 680 10 102 28 206 76 180 52 153 19 555 10 780 (X)
Dry edible beans, excluding dry limas (cwt)	192	30 460	(X) 441 318	167	28 182	223	25 287	262 041	186	23 111
Dry edible beans, excluding dry Irmas (cwt) Hay—alfalfe, other teme, small grain, wiid, grass silage, green chop, etc. (see text)(lors, dry) 1 to 14 ecres 25 to 24 ecres 25 to 24 ecres 25 to 14 98 ecres 25 to 14 99 ecres 25 to 14 99 acres 25 to 14 99 acres 2,000 to 1,939 acres 2,000 to 2,939 acres 2,000 to 1,939 acres 3,000 acres or more 2,000 to 1,939 acres 2,000 to 1,939 acres 2,000 to 1,939 acres 2,000 to 1,939 acres 1,000 acres or more 1,000 acres or more	33 964 5 966 5 425 8 452 7 659 5 297 913 202 50 32 15	2 254 082 51 229 102 141 294 859 520 426 758 972 298 661 (D) (X) (X) (X) (X)	5 090 847 100 781 199 447 598 169 1 097 427 1 658 679 692 780 (D) (D) (X) (X) (X)	1 492 104 116 271 364 390 151 73 23 12 8	206 961 819 1 929 8 236 18 177 43 488 41 613 39 400 53 299 (X) (X) (X) (X)	37 341 7 207 6 225 9 855 8 013 5 017 819 149 56 44	2 233 631 60 754 116 641 342 661 539 868 710 082 265 044 97 445 101 136 (X)	5 092 039 126 580 242 494 733 745 1 181 112 1 607 244 642 254 253 797 304 813 (X)	1 841 171 179 365 384 524 153 41 24 17	187 173 1 477 3 003 10 612 20 871 58 098 39 032 21 700 32 380 (X)
Attails hay (tons, dry) 1 to 14 acres 15 to 24 acres. 25 to 49 ecres. 55 to 99 acres. 25 to 49 ecres. 25 to 49 acres. 25 to 49 acres. 1,000 acres or more 1,000 to 1,999 acres.	15 484 4 391 3 221 3 917 2 408 1 225 224 67 31	741 856 37 534 60 185 133 043 156 517 167 733 74 383 44 935 67 526 (X)	2 529 835 98 886 164 107 390 107 485 558 583 190 281 597 203 468 322 702 (X)	1 174 120 132 219 217 267 121 58 20 10	180 952 994 2 399 6 848 13 079 36 625 37 491 33 671 49 845 (X)	20 032 5 808 4 187 5 150 3 094 1 470 234 62 27 21	875 567 49 445 78 178 173 873 201 552 201 187 74 524 41 886 54 922 (X)	2 820 549 134 881 221 009 510 078 613 839 676 418 277 686 162 840 223 798 (X)	1 530 164 185 300 316 381 126 38 20	162 974 1 402 3 318 9 537 18 714 46 819 34 881 21 393 26 910 (X)

Table 44. Specified Crops by Acres Harvested: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

			1987					1982	1982		
Crap				Imiga	ted lend				Imga	ited land	
	Farms	Acres	Quantity	Farma	Acres	Farms	Acres	Quantity	Farms	Acres	
Hay—alfalta, other tame, small grain, wild, grass sidage, green chop, atc. (see text)(tons, dry)—Con. Alfalfa hay (tons, dry)—Con. 2,000 to 2,999 acres 3,000 to 4,999 acres 5,000 acres or more	12	(X) (X)	(X) (X) (X)	8 - 2	(X) (X) (X)	} 8	(X)	(X)	8	(X)	
Small grain hay (tons, dry)	4 860	154 772	278 785	135	5 985	3 233	95 569	177 085	133	8 667	
Tame hay other than alfalfa, small grain, and wid hay (see text)[tons, dy)	18 484 5 285 3 912 4 715 2 978 1 426 143 19 6	723 861 43 510 72 753 159 519 192 627 190 199 45 638 10 915 8 700	1 408 236 78 130 135 143 302 780 382 207 380 354 88 578 26 464 14 580	230 56 32 57 55 25 3	10 695 464 537 1 680 2 791 2 235 (D) (D)	18 439 5 825 3 875 4 729 2 682 1 183 118 20	664 805 48 117 71 588 158 087 171 891 156 085 38 316 12 878 9 845	1 243 821 82 017 128 266 299 665 324 521 299 433 73 834 23 120 12 965	227 62 43 61 34 22 3 1	8 842 473 703 1 659 1 858 1 828 (D) (D)	
Wild hay (tons, dry) 1 to 14 ecras 15 to 24 acres 25 to 49 acres 50 to 99 acres 100 to 249 acres 50 to 99 acres 1,000 for 1,990 acres 2,000 to 2,990 acres 2,000 to 2,990 acres 3,000 to 2,990 acres 5,000 acres or more	11 434 3 119 2 227 2 676 1 941 1 238 178 47 8 7	555 349 25 648 41 152 91 418 127 563 172 889 57 370 (D) (X) (X) (X)	699 410 36 432 55 340 121 103 160 549 211 883 71 567 (D) (X) (X) (X)	15 2 8 4 1 2	1 321 (D) -5 205 222 (D) (D) - - - (X) (X) (X) (X)	11 821 3 416 2 305 2 742 1 912 1 054 147 33 12 9	519 040 27 036 42 412 94 024 124 693 145 078 47 832 20 997 16 967 (X)	677 488 39 175 57 475 125 644 164 453 184 948 60 929 25 794 19 070 (X)	19 3 5 7 1 3 - -	701 15 89 (D) (D) 420 - - (X)	
Grass silage, haylage, and green chop hay (tons, green)	1 577	78 244	491 391	105	8 008	1 507	78 650	519 336	117	7 989	
Field seed and grass seed crops	1 188	58 460	(X)	12	2 222	1 049	36 382	(X)	12	1 227	
Alfalfa seed (pounds)	357	11 060	963 184	6	(D)	774	24 065	2 376 363	10	913	
Vegetables harvested for sale (see text) 0.1 to 0.9 acres 1.0 to 4.9 acres 5.5 to 14.9 acres 5.5 to 14.9 acres 5.0 to 24.9 acres 5.0 to 99.9 acres 5.0 to 99.9 acres 5.0 to 49.9 acres 5.0 to 49.9 acres 5.0 to 49.9 acres 5.0 to 49.9 acres 5.0 to 1.0 acres 5.0 to 5.0 to 5.0 acres 5.0 to 5.0 acres acres 5.0 acres 5.0 acres acres 5.0 acres	418 44 200 104 26 29 10 4 - - 1 1	5 424 16 453 810 486 970 691 (D) (X) (X) (X)	888888888888888888888888888888888888888	166 12 79 39 8 20 6 2	1 851 4 158 158 94 599 (D) - (X) (X) (X)	362 72 141 104 19 12 5 8	4 808 27 360 828 344 408 300 (D)	(X) (X) (X) (X) (X) (X) (X) (X) (X)	123 25 37 44 7 5 2 3 -	1 201 8 81 310 1111 (D) (D) 431	
Lard in orchards 1.1 to 0.9 acres 1.2 to 4.9 acres 1.5 to 1.4 acres 1.5 to 1.4 acres 1.5 to 1.2 4.9 acres 1.5 to 1.2 4.9 acres 1.5 to 1.5 to 2.4 9 acres 1.5 to 1.	503 61 248 116 31 27 12 6	5 999 32 536 988 549 828 717 (D) (D)	888888888888888888888888888888888888888	90 4 52 20 4 6 3 1	757 3 118 166 48 165 (D) (D) - - - (X) (X)	603 78 299 139 36 28 14 8 -	6 408 39 622 1 088 689 908 913 (D) - (D)	(X) (X) (X) (X) (X) (X) (X) (X) (X)	63 7 28 17 2 4 4 1	589 4 82 128 (D) 125 159 (D)	

Table 45. Specified Fruits and Nuts by Acres: 1987 and 1982

[Not published for this State]

Table 46. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale by Value of Sales: 1987 and 1982

[For meening of ebbrevietions and symbols, see introductory text]

	Under glass or	other pr	rotection	In the	open	~ Sa	ales
Crop	Farme		Square feet	Ferms	Acres	Ferms	Value (\$1,000)
Nursery end greenhouse crops, mushrooms, end sod grown for sale (see text) 1987_1987_1987_1987_1987_1987_1987_1987_	170 187		3 489 306 2 984 220	137 153	4 195 4 248	272 298	26 805 21 515
St / O Sales Sales	38 22 55 23 14 11 7		30 434 57 447 350 932 363 260 399 583 836 836 1 450 814	25 39 38 10 11 5	75 138 368 131 776 660 2 046	58 60 83 26 19 12	72 308 1 536 1 663 2 706 3 928 16 592
Bedding plents	139 144		1 737 613 1 286 564	13 14	(D) 61	142 149	7 946 5 471
Foliege end potted flowenng plents, total	64 65		1 527 831 1 228 329	11 12	28 27	71 74	9 202 7 086
Foliage plants1987	30		324 521	2	(D)	31	2 580
Potted flowering plants 1987	52		1 203 310	9	(D)	58	6 622
Nursery crops	11 16		67 704 245 003	82 87	1 410 1 826	88 91	3 864 5 314

Table 47. Farms by Concentration of Market Value of Agricultural Products Sold: 1987

[For meaning of abbreviations and symbols, see introductory text]

[For meaning of abbreviations and symbols, see introductory text]			Fewest number of fa	rms accounting for -	ng for —		
Charactenstics	All farms	10 percent of sales	25 percent of sales	50 percent of sales	75 percent of sales		
Fermsnumber_	68 579	8	30	483	6 905		
Land in farms percent	100.0 46 628 519 680	(Z) 7 774 972	(Z) 43 221 1 441	1 869 874 3 871	10.1 15 957 143 2 311		
Value of land and buildings¹ ferms. \$1,000. dollers. Average per ferm dollers. Average per acre dollers.	68 580 19 068 461 278 047 413	8 28 353 3 544 125 3 647	30 63 021 2 100 700 1 458	483 858 878 1 778 215 459	8 728 6 390 608 949 853 408		
Estimated merket value of all machinery end equipment \$1,000_percent_	3 447 663 100.0	13 359 .4	87 055 1.9	194 098 5.6	1 098 189 31 9		
Land in farms according to use: Totel croplend	31 385 090 17 729 394	3 452 2 700	15 426 6 964	847 877 541 749	9 887 740 6 181 215		
Pastureland, excluding woodland pasturedacres_	16 739 539	690	19 340	1 021 699	6 257 087		
Merket value of agnoultural products sold \$1,000_ Average per ferm	6 476 669 94 441	685 846 85 730 752	1 623 170 54 105 668	3 238 910 6 705 818	4 857 653 703 498		
Greins	48 606 1 550 403	2 (D)	7 547	323 59 700	6 175 670 607		
\$1,000	186 13 80				105 1 (D)		
Hey, silege, end field seedsfarms \$1,000_	12 801 109 574	(D)	3 668	131 18 849	1 897 60 924		
Vegetebles, sweet corn, and malonlarms	418 4 151 278	-	-	(D) 3	36 1 841 18		
\$1,000	1 693 272 26 805 80	=	- - -	(D) 10 13 247	592 42 22 388 12		
Poultry and poultry products farms.	716 1 550	-	-	495	(D)		
\$1,000	25 284 2 004 140 232 41 498	8	- - - 30	9 649 8 4 662 432	22 584 603 89 895 5 479		
Hogs and pigs \$1,000. Hogs and pigs \$1,000.	4 305 335 7 090 284 375	685 174 - -	1 621 949	3 064 739 62 61 694	3 784 508 1 282 190 849		
Sheep, lambs, and wool	2 456 18 561 2 869	- - 1		7 4 711 29	185 9 537 232		
\$1,000_	9 273	(D)	6	1 014	3 232		
Total farm production expenses¹ tarms	68 580 5 516 518	651 734	1 476 079	483 2 910 944	6 728 4 148 224		
Livestock and poultry purchesed farms \$1,000 Feed for livestock end poultry farms.	23 380 2 426 149 38 347	8 492 278 8	1 065 280 30	455 1 928 735 461	4 674 2 274 568 5 375		
\$1,000	887 270 47 731 216 166	129 364 3 56	330 410 8 169	642 526 341 11 061	785 333 6 062 93 733		
Agricultural chemicals	46 318 125 003	3 67	13 129	344 6 848	5 926 52 951		
Petroleum products	65 460 243 568	8 1 639	30 4 471	475 21 470	6 681 101 066 6 374		
Electricityfarms \$1,000_	48 797 54 103	2 002	4 062	466 11 164	28 330		
Hired tarm labor	24 715 226 075 39 549	12 951 6	30 28 405 28	470 97 262 448	5 481 184 013 5 929		
\$1,000	314 163	848	4 883	38 146	153 377		
Payments from government programstarms	41 627 573 647	(D)	5 260	291 18 311	5 629 215 404		
Inventory of selected livestock: Cattle and calves	40 785	8	30	417	5 243 3 397 893		
Milk cowsnumber Milk cowsnumber	5 539 292 3 093 96 675	337 083	833 780	1 888 348 12 2 393	3 397 893 645 53 011		
Hogs end pigsnumber number_	96 675 6 768 1 516 878	=	=	63 301 957	1 237 942 329		

¹Deta are besed on a sample of farms.

Table 48. Summary by Tenure of Operator: 1987

[For meaning of abbreviations and symbols, saa introductory text]

[For meaning of abbraviations and symbols, saa introd	uctory text)	All fa	rme		Farms with sales of \$10,000 or more				
ltem	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tanants	
FARMS AND LAND IN FARMS	10121	T dii OWIIOI3	1 art owners	ronanta	101211	1 dil Ownors	Tait Ownors	Tanana	
Farmsnumber	68 579 100.0	29 956 43.7	27 967	10 656	42 728 62.3	11 862 17.3	23 793 34.7	7 073	
Land in farmsacres Average size of farmacres	100.0 46 628 519 680	8 839 919 295	40.8 30 896 557 1 105	6 882 043 647	62.3 42 829 070 1 002	6 717 881 566	29 906 320 1 257	7 073 10.3 6 204 869 877	
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see taxt)	68 579 6 476 669 94 441	29 956 2 867 544 95 725	27 967 2 803 505 100 243	10 656 805 620 75 602	42 728 6 373 092 149 155	11 862 2 801 198 236 149	23 793 2 782 466 116 945	7 073 788 427 111 611	
Farms by value of sales: Lass than \$1,000 (see text)					, , , , , , ,				
Lass than \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999	4 538 4 964 6 919	3 703 3 776 4 874	419 549 1 072	416 639 973	=	=	-	<u>-</u>	
\$5,000 to \$9,999 \$10,000 to \$19,999	9 430 10 504	5 741 4 906	2 134 3 712	1 555 1 886	10 504	4 906	3 712	1 886	
\$20,000 to \$24,999 \$25,000 to \$39,999	3 566 7 150	1 294 1 987	1 679 3 825	593 1 338	3 568 7 150	1 294 1 987	1 678 3 825	593 1 338	
\$40,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999	3 132 8 997 6 656	732 1 510 898	1 840 6 038 4 843	560 1 449 815	3 132 8 997 6 656	732 1 510 898	1 840 6 038 4 843	1 338 560 1 449 915	
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	1 766 568 389	277 107 151	1 284 382 190	205 79 48	1 766 568 388	277 107 151	1 284 382 190	205 79 48	
Grains farms \$1,000 Salas of \$50,000 or mora farms	48 606 1 550 403 8 994	15 638 238 496 906	24 475 1 047 988 6 642	8 493 263 918 1 446	36 677 1 504 937 8 994	8 306 213 139 906	22 109 1 037 927 6 642	6 262 253 872 1 446 158 882	
\$1,000	976 864	105 190	712 782	158 882	976 864	105 190	6 642 712 792		
Corn for grain	7 426 255 791 38 365	1 849 43 867 10 876	4 241 159 465	1 336 52 459 7 052	6 776 254 432 30 471	1 395 42 922 6 308	4 132 159 279 18 790	1 249 52 231 5 373 111 847 2 265	
\$1,000 Soybesnsfarms \$1,000	694 147 18 724 263 742	106 212 5 787 42 257	20 437 469 946 10 112 184 927	7 052 117 989 2 825 36 558	30 471 669 098 14 988 253 858	93 192 3 331 35 854	159 279 18 790 464 059 9 392 182 977	111 847 2 265 35 028	
Sorghum for grain farms \$1,000_	28 719 311 649 1 715	7 076 42 050	16 352	5 291 52 494	23 980 302 969	4 406 37 324	15 317	4 257 50 478 335	
Barley farms \$1,000	3 953	268 462	217 105 1 076 2 742	371 748	1 598 I	201 425	215 167 1 062 2 730 1 319	335 726 348	
Oats	2 416 3 328 1 656 17 793	597 656 277 2 992	1 410 2 144 1 062 11 659	409 528 317 3 142	3 881 2 033 3 093 1 553 17 606	366 503 229 2 919	1 319 2 098 1 040 11 617	348 492 284 3 070	
\$1,000 Cotton and cottonseed	17 793	2 992	8		10 000	2 313	8		
\$1,000 Sales of \$50,000 or morefarms \$1,000	186 2 (D)	Ξ	(D) 1 (D)	2 (D) 1 (D)	186 2 (D)	Ξ	(D) 1 (D)	2 (D) 1 (D)	
Tobaccofarms \$1,000	13 80	5 29	6 (D)	2 (D)	10 73	3 (D)	6 (D)	1 (D)	
Sales of \$50,000 or morefarms \$1,000	=	-	=	-	-	-	=	Ξ	
Hay, silage, and fiald saedsfarms \$1,000	12 801 109 574	4 372 25 567	6 605 64 710 217	1 824 19 298	9 398 104 350 316	1 952 21 948 54	5 968 63 696	1 478 18 705 45	
Salas of \$50,000 or mora tarms \$1,000	316 47 030	11 108	26 519	9 403	47 030	11 108	26 519	9 403	
Vegetables, sweet corn, and melons farms \$1,000 Sales of \$50,000 or more	418 4 151	217 1 248	144 2 344 6	57 559	223 3 664 10	75 903 3	118 2 290	30 471	
\$1,000	1 767	(D)	1 442	(0)	1 767	(D)	1 442	(D)	
Fruits, nuts, and barries farms	278 1 693	175 597	78 1 004	25 92	125 1 442	53 402	58 967	14 72	
\$1,000	732	(D)	(D)	-	732	(D)	(D)	-	
Nursery end greenhouse cropsfarms	272 26 805 62	209 19 589 42	5 901 15	20 1 315 5	171 26 474 62	122 19 287 42	38 5 893	11 1 294 5	
\$1,000 Other cropsfarms	24 509	17 755	5 578	1 176	24 509	17 755	5 578	1 176	
\$1,000_ Salas of \$50,000 or mora farms_ \$1,000_	716 3 558	52	378 2 (D)	286 1 (D)	701 3 558	(D)	374 2 (D)	(D) 1 (D)	
Poultry and poultry productsferms \$1,000	1 550 25 284	776 14 152	595 9 288	179 1 845	881 24 998	284 13 917	475 9 257	122 1 824	
Salas of \$50,000 or mora	75 23 851	35 13 391	34 8 751	1 709	75 23 851	35 13 391	34 8 751	1 709	
Dairy products	2 004 140 232 979 119 518	584 29 536 184 22 546	1 206 98 638 707 87 304	214 12 058 88 9 667	1 901 138 998 979 119 518	509 29 358 184 22 546	1 185 98 595 707 87 304	207 12 045 88 9 667	
Cattle and calvesfarms	41 498 4 305 335	16 587 2 425 821	18 555 1 408 581	5 356 470 932	29 267	7 905	17 297 1 399 844	4 065 468 366	
Sales of \$50,000 or more	5 832 3 891 456	1 147 2 295 913	4 015 1 177 116	770 418 427	4 261 066 5 932 3 891 456	2 394 857 1 147 2 295 913	1 399 844 4 015 1 177 116	770 418 427	

Table 48. Summary by Tenure of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All fei	rme		F	erms with seles o	f \$10,000 or more	
Item	Totel	Full owners	Part owners	Tenents	Totel	Full owners	Part owners	Tenents
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con. Hogs and pigs	7 080	2 510	3 599	981	5 791	1 581	3 381	838
\$1,000 Sales of \$50,000 or more	284 375 1 278 213 369	101 832 331 80 858	152 310 798 112 767	30 233 149 19 745	281 082 1 278 213 369	1 581 99 294 331 80 858	151 905 798 112 787	29 863 149 19 745
Sheep, lambs, end woolferms \$1,000	2 456 18 561	1 082 4 043	1 025 10 273	339 4 245	1 430 16 929	354 2 908	857 10 010	219 4 012
Seles of \$50,000 or moreferms	9 169	11 1 278	25 5 133	2 758	9 188	11 1 278	5 133	2 758
Other livestock and livestock products (see text) ferms	2 869	1 498	1 022	349	1 273	374	715	184
\$1,000 Sales of \$50,000 or more	9 273 21 3 649	6 581 18 3 319	1 933 1 (D)	759 2 (D)	7 212 21 3 649	5 119 18 3 319	1 552 1 (D)	541 2 (D)
FARM PRODUCTION EXPENSES								
Total farm production expenses farms \$1,000	68 580 5 516 518	29 814 2 569 223	27 791 2 281 264	10 975 666 030	42 865 5 378 664	11 945 2 480 680	23 673 2 251 399	7 247 646 585
Average per farmdollars	80 439	86 175	82 086	60 686	125 479	207 675	95 104	89 221
Livestock end poultry purchased ferms	23 380 2 426 149	8 376 1 517 189	11 637 640 215	3 367 268 745	18 117 2 415 351	4 732 1 510 168	10 672 637 990	2 713 267 193
Ferms with expenses of — \$1 to \$4,999	11 923 6 470	5 264 2 023	5 079 3 353	1 580 1 094	7 095 8 068 3 274	1 847 1 823	4 225 3 248	1 023 997
\$100,000 or more	3 307 1 680	708 381	2 125 1 080	474 219	3 274 1 880	681 381	2 119 1 080	474 219
Feed for livestock and poultry farms \$1,000	38 347 887 270	15 192 510 721	18 032 282 260	5 123 94 289	27 518 877 309	7 633 504 052	16 063 280 229	3 822 93 029
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999	28 328 7 351	12 644 1 863	11 748 4 522	3 936 966	17 643 7 207	5 178 1 770	9 799	2 668 935
\$25,000 to \$99,999 \$100,000 or more	2 028 640	457 228	1 418 344	153 68	7 207 2 028 640	457 228	4 502 1 418 344	153 68
Commercially mixed formule feeds ferms \$1,000	14 988 163 561	5 588 88 223	7 220 63 638	2 180 11 700	11 221 161 449	3 099 86 830	6 506 63 205	1 616 11 415
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999	11 327	4 671	4 875	1 781	7 574	2 196	4 161	1 217
\$5,000 to \$24,999 \$25,000 to \$79,999 \$80,000 or more	2 854 577 230	684 131 102	1 829 405 111	341 41 17	2 840 577 230	670 131	1 829 405	341 41 17
Seeds, bulbs, plents, and trees ferms	48 233	15 729	24 128	8 376	36 438	102	21 762	6 222
Farms with expenses of—	95 302	17 317	61 977	16 007	91 270	14 962	61 091	15 217
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$2,25,000 or more	28 247 15 265 4 473	12 239 2 901 541	10 979 9 812	5 029 2 552 755	17 105 14 624 4 461	5 319 2 558	8 758 9 667	3 028 2 399
\$25,000 or more	248	48	3 177 180	40	248	529 48	3 177 160	755 40
Commercial fertilizerfarms	47 731 216 166	16 513 36 924	23 433 145 725	7 785 33 517	35 204 207 371	8 399 31 845	20 970 143 661	5 835 31 864
\$1 to \$4,899 \$5 000 to \$24,999	34 889 11 740	14 889 1 485	14 130 8 504	5 870 1 751	22 422 11 680	8 777 1 483	11 705 8 466	3 940 1 731
\$25,000 to \$49,999 \$50,000 or more	884 218	103 36	652 147	129 35	884 218	103 36	652 147	129 35
Agriculturel chemicals ferms \$1,000	46 318 125 003	16 134 21 855	22 560 82 620	7 624 20 528	34 474 118 865	8 373 18 179	20 302 81 202	5 799 19 485
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	39 456	15 257	17 677	6 522	27 693	7 541	15 447	4 705
\$25,000 to \$49,999 \$50,000 or more	6 476 322 64	829 38 10	4 604 237 42	1 043 47 12	6 395 322 64	784 38 10	4 576 237 42	1 035 47 12
Petroleum products terms \$1,000	65 460 243 568	27 413 53 767	27 371 149 653	10 676 40 148	42 296 227 993	11 636 44 522	23 512 146 155	7 148 37 316
Ferms with expenses of — \$1 to \$4,099	51 841	25 641	17 587	8 613	28 696	9 872	13 739	5 085
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	12 652 760 207	1 603 104 65	9 157 521 106	1 892 135 36	12 633 760 207	1 595 104 65	9 146 521 106	1 892 135 36
Gesoline and gasohol farms \$1,000	57 245 80 737	23 636 20 638	24 672 47 727	8 937 12 372	37 599 72 306	10 187 15 289	21 307 45 964	6 105 11 052
Diesel fuelferms \$1,000	46 376 110 981	15 034 20 554	23 205 72 395	12 372 8 137 18 032	35 421 106 235	8 353 18 059	20 961 71 212	6 107 16 964
Neturel ges	4 956 26 371	1 227 6 348	2 785 14 062	944 5 961	4 549 26 231	942 6 259	2 719 14 046	888 5 926
grease, etc	52 549 25 478	18 501 6 227	25 238 15 469	8 810 3 782	39 013 23 222	10 003 4 915	22 529 14 933	6 481 3 374

Table 48. Summary by Tenure of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All fa	rms			Farms with sales o	f \$10,000 or more	
цеп	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenents
FARM PRODUCTION EXPENSES ¹ —Con.								
Total farm production expenses — Con. Electricity ferms	48 797	19 413	22 932	6 452	35 071	9 532	20 613	4 926
Ferms with expenses of—	54 103	18 095	29 445	6 563	50 132	15 274	28 720	6 137
\$1 to \$999.	36 860	16 690	15 143	5 027	23 645	7 190	12 904	3 551
\$1,000 to \$4,999	10 565	2 403	6 875	1 287	10 055	2 022	6 795	1 238
\$5,000 to \$24,999	1 236	251	862	123	1 235	251	862	122
\$25,000 or more	136	69	52	15	136	69	52	15
Hired farm laborfarms	24 715	7 208	14 018	3 489	20 551	4 467	13 133	2 951
\$1,000_	226 075	88 264	110 116	27 694	223 983	86 957	109 706	27 320
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	18 529	5 965	9 814	2 750	14 389	3 244	8 930	2 215
	4 529	856	3 172	501	4 509	837	3 172	500
	1 391	259	926	206	1 387	258	925	204
	266	128	106	32	266	128	106	33
Contract labor farms	7 882	2 648	4 071	1 163	6 184	1 538	3 709	937
\$1,000	23 691	7 809	12 485	3 397	22 375	6 886	12 229	3 260
Farms with expenses of — \$1 to \$999	3 892 2 895	1 565	1 727	600	2 578	697	1 467	414
\$1,000 to \$4,999	2 895	801	1 709	385	2 528	576	1 607	345
\$5,000 to \$24,999	1 023	256	599	168	1 006	239	599	168
\$25,000 or more	72	26	36	10	72	26	36	10
Repair and maintenance	56 961	22 329	25 599	9 033	38 771	10 193	22 366	6 212
	252 018	58 523	157 643	35 852	235 054	47 960	154 164	32 93
\$1 to \$4,999	42 384	20 194	15 055	7 135	24 456	8 191	11 882	4 383
\$5,000 to \$24,999	13 477	1 942	9 790	1 745	13 215	1 809	9 730	1 676
\$25,000 to \$49,999	844	118	606	120	844	118	606	120
\$50,000 or more	256	75	148	33	256	75	148	33
Customwork, machine hire, and rental of machinery and equipment farms	30 603	10 536	15 282	4 785	23 220	5 712	13 844	3 664
	107 366	24 773	62 255	20 338	101 691	21 412	61 089	19 190
Farms with expenses of — \$1 to \$999	13 298	6 045	5 365	1 888	7 763	2 277	4 353	1 13
\$1,000 to \$4,999	11 836	3 455	6 469	1 912	10 016	2 420	6 043	1 553
\$5,000 to \$24,999	4 982	945	3 172	865	4 954	924	3 172	858
\$25,000 or more	487	91	276	120	487	91	276	120
Interest expensefarms	39 549	13 471	20 532	5 546	29 923	6 917	18 581	4 425
\$1,000	314 163	75 961	215 926	22 277	295 316	62 348	211 786	21 182
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	24 133 12 676 2 557 183	10 068 2 938 400 65	9 642 8 731 2 050 109	4 423 1 007 107 9	15 347 11 837 2 556 183	4 140 2 312 400 65	7 898 8 525 2 049 109	3 309 1 000 107
Secured by real estate farms \$1,000	26 408 188 166	10 596 50 823	15 812 137 343	Ξ	19 713 173 150	5 313 39 052	14 400 134 098	
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	5 315 10 417 9 280 1 396	2 991 4 954 2 395 256	2 324 5 463 6 885 1 140	=	2 980 6 755 8 582 1 396	1 189 2 008 1 860 256	1 791 4 747 6 722 1 140	:
Not secured by real estate farms	24 307	6 083	12 678	5 546	19 818	3 684	11 709	4 42
\$1,000	125 997	25 138	78 582	22 277	122 166	23 296	77 688	21 18
Farms with expenses of— \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	8 203	3 090	3 159	1 954	5 115	1 351	2 507	1 257
	9 540	2 073	4 998	2 469	8 163	1 426	4 685	2 052
	5 766	761	3 998	1 007	5 742	748	3 994	1 000
	798	159	523	116	798	159	523	116
Cash rent	21 234 123 531	=	16 014 91 969	5 220 31 562	17 942 119 525	-	14 019 89 826	3 923 29 698
Farms with expenses of — \$1 to \$4.999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	14 629 3 298 2 511 796	-	10 973 2 497 1 964 580	3 656 801 547 216	11 424 3 217 2 505 796	-	9 019 2 462 1 958 580	2 405 755 547 216
Property taxes farms	63 359	29 591	27 770	5 998	40 045	11 894	23 668	4 483
\$1,000	112 201	42 740	64 979	4 482	96 361	30 035	62 360	3 966
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$9,999 \$1,0000 to \$24,999 \$25,000 or more	59 062 3 248 956 93	28 365 835 343 48	24 804 2 331 591 44	5 893 82 22 1	35 825 3 186 942 92	10 738 780 329 47	20 709 2 324 591 44	4 378 82 22
All other farm production expenses farms	64 491	26 951	27 328	10 212	42 856	11 939	23 670	7 247
\$1,000	309 914	95 285	173 998	40 631	296 067	86 081	171 189	38 796
Farms with expenses of — \$1 to \$4,999\$ \$5,000 to \$24,999\$ \$25,000 to \$49,999\$ \$50,000 or more	51 852 11 071 1 005 563	24 859 1 778 158 156	18 563 7 696 736 333	8 430 1 597 111 74	30 235 11 053 1 005 563	9 858 1 767 158 156	14 912 7 689 736 333	5 465 1 597 111

Table 48. Summary by Tenure of Operator: 1987—Con.

Item		All far	ms			arms with sales o	f \$10,000 or mora	
	Total	Full owners	Part owners	Tananta	Total	Full owners	Part owners	Tanants
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT								
All farmsnumber_ \$1,000_ Avaraga per farmdollars_	60 500 922 2≥5 13 447	29 814 296 601 9 948	27 791 498 136 17 852	10 975 129 489 11 799	42 865 958 268 22 309	11 945 319 801 28 756	23 873 505 312 21 345	7 24 131 35 18 12
Farms with nat gains2numbar Avarage nat gaindollars	41 873 27 369	15 574 24 638	18 488 32 676	7 611 20 066	31 351 35 695	9 511 43 399	17 073 35 216	5 78 25 74
Gain of— Less than \$1,000. \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or \$49,999	4 994 18 378 13 869 4 412	3 040 8 535 3 135 864	1 158 6 198 8 227 2 905	796 3 645 2 527 643	1 425 11 625 13 889 4 412	507 4 005 3 135 864	692 5 249 9 227 2 905	22 2 37 2 52 64
Farms with nat lossaanumber Avarage nat lossdollars	26 907 0 114	14 240 6 119	9 303 11 607	3 364 6 907	11 514 14 140	3 434 14 493	6 600 14 536	1 48 11 55
Loss of— Lass than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or \$49,999	5 287 16 553 4 663 404	3 403 9 412 1 344 81	1 115 5 104 2 814 270	769 2 037 505 53	1 252 6 073 3 790 399	465 2 094 796 79	590 3 176 2 565 269	19 80 42 5
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments	41 627 573 647 18 682 69 944	12 822 92 243 6 911 22 959	21 645 388 142 8 861 35 936	7 160 93 262 2 910 11 049	32 463 547 846 13 245 57 798	7 049 77 579 2 933 13 889	19 871 381 583 8 043 34 557	5 54 80 68 2 26 9 35
Customwork and other agricultural services farms	7 463 32 115	1 400 4 284	4 391 21 094	1 672 6 736	6 068 29 029	640 2 5 0 6	4 113 20 572	1 31 5 87
Gross cash rent or share payments farms\$1,000 Forast products and Christmas traes farms	7 899 30 403 439 1 087	4 511 16 469 296	2 715 10 428 118	673 3 506 25	4 546 22 613 229	1 742 10 022 110	2 326 9 811 100	47 2 78 1
\$1,000 Other farm-related income sources farms \$1,000	1 087 6 669 6 340	778 1 708 1 429	276 3 915 4 138	33 1 046 773	741 5 565 5 415	476 1 001 804	256 3 652 3 919	91 69
COMMODITY CREDIT CORPORATION LOANS								
Totalfarms \$1,000 Cornfarms	15 832 338 298 3 591 108 314	3 056 39 165 554	9 898 239 448 2 360 70 421	2 878 59 685 677	14 396 334 877 3 514 108 157	2 252 37 410 499 14 390	9 587 238 607 2 353	2 55 58 86 66 23 35
\$1,000_ Wheat	7 282 95 942 1 248	14 502 1 466 11 268 244	4 466 69 926 917	23 391 1 350 15 749 187	6 453 94 085 1 166	999 10 314 198	2 353 70 413 4 285 68 447 800	1 16 15 32 16
\$1,000 Sorghum, barley, and oatsfarms \$1,000	20 764 10 032 112 774	2 194 1 599 10 711	(D) 6 634 83 891	(D) 1 799 18 172	20 615 9 313 111 537	(D) 1 229 10 107	(D) 6 458 83 584	1 62 17 64
Cottonfarms \$1,000 Paanuts, rya, rica, tobacco, and honayfarms \$1,000	22 503	- 17 491	- - 2 (D)	- 3 (D)	15 463	- 13 (D)	- - 1 (D)	1)
LAND IN FARMS ACCORDING TO USE			(-)	(-)		(=/	(-/	,-
Total cropland	61 615 31 385 090 57 822	24 560 5 518 055 21 783	27 324 20 948 350 26 819	9 731 4 918 685 9 220	40 638 29 090 488 39 674	10 373 4 278 538 9 790	23 515 20 303 353 23 316	6 75 4 508 59 6 56
Farms by acras harvasted:	17 729 394 12 372 8 853	2 909 784	11 996 753	2 822 857	16 756 210 2 072	2 375 247	11 745 760 596	2 635 20
50 to 99 acras	8 853 10 361 14 761 8 150	8 983 4 961 3 972 2 783 814	2 357 4 347 9 234	1 535 2 042 2 744 1 198	3 589 8 083 14 461 8 145	1 802 2 997 2 672 814	1 273 3 580 9 120 6 134 2 289	51 1 50 2 66
500 to 999 acras 1,000 to 1,999 acras 2,000 acras or mora	8 150 2 876 449	814 220 50	9 234 6 138 2 289 324	1 198 367 75	8 145 2 875 449	814 219 50	6 134 2 289 324	1 19 36 7
Cropland: Pasture or grazing only	22 575 3 485 445	9 171 903 025	10 629 2 156 744	2 775 425 676	15 052 2 955 754	3 940 586 189	9 071 2 010 516	2 04 359 04
In covar crops, legumes, and soil- improvament grasses, not harvasted and not pastured	11 212 1 103 315 3 341	3 777 248 025	5 907 705 586	1 528 149 704	8 413 955 326	1 936 162 683	5 315 661 810	1 16 130 83
On which all crops failed farms acres	206 231	248 025 1 109 50 971	1 733 126 064	499 29 196	955 326 2 264 169 141 20 818	468 30 460 3 900	1 460 115 407 13 147	33 23 27 3 77
In cultivated summer fallow farms acres Idle acres	25 408 6 409 506 20 610 2 451 199	6 336 902 749 6 570 503 501	14 245 4 399 753 10 625 1 563 450	4 827 1 107 004 3 415 384 248	6 053 078 15 618 2 200 979	746 976 3 506 376 983	4 289 290 9 524 1 480 570	1 016 81 2 58 343 42
Total woodland farms Woodland pasturad farms	12 587 718 261 6 382	6 005 267 731 3 211	5 470 388 527 2 667	1 112 62 003 504	7 616 537 091 3 702	2 271 137 542 1 186	4 557 349 040 2 176	78 50 50 34
woodland not pastured tarms	366 136 7 991 352 125	139 276 3 548 128 455	197 309 3 706 191 218	29 551 737 32 452	268 846 5 137 268 245	69 453 1 438 68 089	176 271 3 150 172 769	23 12 54 27 38

Table 48. Summary by Tenure of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

[For meaning of abbreviations and symbols, see introdu	lotory toxt;	All far	ms		F	arms with sales of	1 \$10,000 or more	
Item	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured farms acres	32 362 13 254 094	12 353 2 679 207	15 731 8 800 184	4 278 1 774 703	22 213 12 143 432	5 412 2 071 683	13 751 8 543 439	3 050 1 528 310
Land in house lots, ponds, roads, westeland, etc	44 335	20 585	18 998	4 752	27 802	8 153	16 261	3 388
Cropland under federal acreage reduction programs: Annual commodity acreage adjustment programs	1 271 074 34 658	374 926 B 698	759 496 19 653	136 652 6 307	1 058 059	230 118 5 591	710 488 18 399	117 453 5 104
conservation reserve program farmsacres	3 956 196 5 630 810 862	527 440 1 723 181 483	2 729 295 3 283 536 642	699 461 624 92 737	3 812 266 4 403 696 782	460 241 873 115 851	2 689 090 3 039 500 158	662 935 491 80 773
Value of land and buildings¹ farms. \$1,000 - Average per farm. dollars. Average per acre dollars.	68 580 19 068 461 278 047 413	29 814 4 449 560 149 244 515	27 791 11 980 767 431 102 392	10 975 2 638 134 240 377 379	42 865 16 828 379 392 590 397	11 945 3 029 425 253 614 459	23 673 11 476 087 484 775 388	7 247 2 322 867 320 528 374
Farms by value group: \$1 to \$39,999 \$40,000 to \$69,999 \$70,000 to \$949,999 \$100,000 to \$149,999 \$150,000 to \$199,999	10 024 9 571 7 001 8 596 6 313	7 558 6 280 4 059 3 913 2 553	707 1 634 1 760 3 134 2 707	1 759 1 657 1 182 1 549 1 053	1 963 2 771 3 143 5 158 4 799	1 424 1 428 1 478 1 833 1 578	164 638 1 046 2 173 2 353	375 705 619 1 152 868
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	16 476 7 579 2 396 535 89	3 982 1 039 301 109 20	10 066 5 549 1 836 340 58	2 428 991 259 86 11	14 771 7 276 2 367 529 88	2 925 858 296 105 20	9 602 5 480 1 820 339 58	2 244 938 251 85 10
VALUE OF MACHINERY AND EQUIPMENT ¹								
Estimated market value of all machinery and equipment farms	68 391 3 447 663	29 677 940 365	27 770 1 994 094	10 944 513 205	42 831 3 028 837	11 937 675 234	23 659 1 909 429	7 235 444 173
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$99,999	5 812 11 585 11 722 16 724 12 176	4 097 7 904 6 173 6 273 3 203	854 1 901 3 545 7 484 7 067	861 1 780 2 004 2 967 1 906	1 353 2 418 6 000 12 246 10 904	633 1 143 2 469 3 541 2 374	387 756 2 447 6 466 6 786	333 519 1 084 2 239 1 744
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	7 277 2 860 235	1 368 610 49	4 907 1 854 158	1 002 396 28	6 899 2 776 235	1 171 557 49	4 822 1 837 158	906 382 28
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups farms number	63 093 159 329	26 126 51 245	26 763 83 399	10 204 24 685	41 188 123 782	11 196 28 197	23 079 76 670	6 913 18 915
Wheel tractors farms number Less than 40 horsepower (PTO) farms	60 459 150 647 25 210	51 245 25 430 53 082 12 585 18 948	83 399 25 883 76 038 9 535	9 146 21 527 3 090	123 782 39 758 113 793 14 125	10 902 28 068 4 341	22 469 69 204 7 803	6 387 16 521 1 981
number 40 horsepower (PTO) or more farms number	38 591 50 577 112 056	18 948 18 401 34 134	15 249 23 875 60 789	4 394 8 301 17 133	22 545 36 910 91 248	4 341 7 075 9 446 20 993	12 611 21 348 56 593	6 387 16 521 1 981 2 859 6 116
Grain and bean combines	35 608 43 801	10 563 12 321	19 218 24 339	5 827 7 141	28 372 35 670	6 344 7 666	17 594 22 507	4 434 5 497
Mower conditioners farms_	(D) 18 793	6 358 6 841	(D) 9 990	2 445	(D) 14 303 15 417	3 534 3 818	(D) 8 838 9 525	1 931
Pickup balers farms number number	18 793 20 167 26 083 31 892	6 841 9 111 10 484	9 990 10 738 13 661 17 354	2 445 2 588 3 311 4 054	15 417 19 563 24 558	3 818 4 855 5 771	9 525 12 085 15 540	2 074 2 623 3 247
AGRICULTURAL CHEMICALS1								
Commercial fertilizer farms acres on which used	47 723 13 852 822	16 513 2 145 196	23 425 9 455 144	7 785 2 252 482	35 196 13 190 009	8 399 1 802 211	20 962 9 287 740	5 835 2 100 058
Lime farms acres on which used tons	2 685 154 622 369 024	889 37 424 87 968	1 537 97 239 229 175	259 19 959 51 881	2 104 137 056 327 379	468 24 849 56 652	1 401 93 093 220 883	235 19 114 49 844
Sprays, dusts, granules, fumigants, etc., to control—	10.410	4 957	11 196	2 200	16 992	3 428		2 893
Insects on hay and other crops farms acres on which used Nematodes in crops farms	19 416 3 015 580 716	483 798 244	1 997 987 325	3 263 533 795 147	2 949 695 561	446 188 153	10 671 1 981 798 293	521 709 115
acres on which used Diseases in crops and orchards	87 904 1 055 125 065	18 836 482 24 347	53 137 428 81 024	15 931 145 19 694	81 963 724 120 052	15 631 207 22 028	51 098 397 79 760	15 234 120 18 264
Weads, gress, or brush in crops and pasture	36 950 8 637 062	11 932 1 362 439	18 714 5 854 090	6 304 1 420 533	28 305 8 177 411	6 519 1 117 024	16 918 5 727 259	4 868 1 333 128
Chemicals for defoliation or for growth control of crops or thinning of fruit farms acres on which used	614 68 839	198 16 742	323 42 994	93 9 103	443 65 338	103 14 456	284 42 553	56 8 329

Table 48. Summary by Tenure of Operator: 1987—Con.

Item		All fai	rms			Farms with sales of	of \$10,000 or more	
None	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
TENURE AND RACE OF OPERATOR								
All operators Full owners Part owners Tenants	68 579 29 956 27 967 10 656	29 956 29 956 -	27 967 27 967	10 656 - 10 656	42 728 11 862 23 793 7 073	11 862 11 862	23 793 23 793	7 073 - 7 073
White Full owners Part owners Tenants	68 304 29 784 27 901 10 619	29 784 29 784	27 901 27 901	10 618 - 10 619	42 634 11 827 23 754 7 053	11 827 11 827	23 754 23 754	7 053 - - 7 053
Black and other races Full owners Part owners Tenants	275 172 66 37	172 172 - -	66 66	37 - - 37	94 35 39 20	35 35 - -	39 - 39	20 - - 20
OWNED AND RENTED LAND								
Land owned	58 533 24 331 897 57 923	29 956 10 933 599 29 956	27 967 13 159 770 27 967	610 238 528	36 040 20 743 827 35 655	11 862 7 943 690 11 862	23 793 12 633 753 23 793	385 166 384
acres	21 178 322	8 839 919	12 338 403	-	18 610 740	6 717 881	11 892 859	-
Land rented or leased from others farms_ acres Rented or leased land in farms farms_ acres	38 908 25 865 815 38 623 25 450 197	285 107 117 - -	27 967 18 756 314 27 967 18 558 154	10 656 7 002 384 10 656 6 892 043	31 048 24 579 331 30 866 24 218 330	182 85 332 - -	23 793 18 199 360 23 793 18 013 461	7 073 6 294 638 7 073 6 204 868
Land rented or leased to others farms acres	11 944 3 569 193	7 420 2 200 797	3 647 1 019 527	877 348 869	6 575 2 494 088	2 952 1 311 141	3 053 926 793	570 256 154
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated Not on farm operated Not reported	45 527 17 871 5 181	18 632 8 162 3 162	21 962 4 579 1 426	4 933 5 130 593	30 071 9 808 2 849	7 343 3 163 1 356	18 962 3 689 1 142	3 766 2 956 351
Operators by principal occupation: Farming Other	42 607 25 972	14 609 15 347	21 582 6 385	6 416 4 240	33 778 8 950	8 317 3 545	20 153 3 640	5 308 1 765
Operators by days of work off farm: None	29 462 34 654 7 620 5 357 21 677	11 483 16 114 2 205 2 079 11 830	14 438 11 854 3 693 2 108 6 053	3 541 6 686 1 722 1 170 3 794	22 373 17 268 5 799 3 229 8 240	5 935 4 682 1 041 755 2 886	13 525 8 762 3 388 1 700 3 674	2 913 3 824 1 370 774 1 680
Not reported	4 463	2 359	1 675	429	3 087	1 245	1 506	336
Operators by years on present farm: 2 years or less 3 or 4 years 5 to 9 years 10 years or more Average years on present farm	3 511 3 873 8 552 40 624 21.3	1 710 1 739 3 531 16 425 21.3	587 831 2 709 20 048 24.3	1 214 1 303 2 312 4 151 13.2	1 600 1 800 4 651 27 950 23.5	535 469 1 050 7 235 25.5	351 533 2 053 17 680 25.4	714 798 1 548 3 035 13.9
Not reported	12 019	6 551	3 792	1 676	6 727	2 573	3 176	978
Operators by age group: Under 25 years. 25 to 24 years 35 to 44 years 45 to 49 years. 50 to 54 years.	1 712 9 531 12 471 5 926 6 781	486 2 691 4 598 2 481 2 889	258 3 418 5 566 2 699 3 199	968 3 422 2 307 746 693	945 6 161 7 754 3 578 4 249	152 969 1 493 835 1 065	210 2 871 4 649 2 255 2 746	583 2 321 1 612 488 438
55 to 59 years 60 to 64 years 65 to 69 years 70 years and over Average age	7 581 8 407 6 564 9 606 52.0	3 133 3 805 3 526 6 347 55.9	3 776 3 916 2 556 2 579 51.6	672 686 482 680 41.9	5 091 5 667 4 084 5 199 51.6	1 297 1 744 1 589 2 718 57.4	3 322 3 458 2 184 2 098 51.7	472 465 311 383 41.7
Operators by sex Male Female	65 619 2 960	27 879 2 077	27 392 575	10 348 308	41 577 1 151	11 248 614	23 397 396	6 932 141
Operators of Spanish ongin (see text)	108	48	40	20	52	12	29	11
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole propnetorship)	60 202 36 420 471 5 869 6 151 580	26 808 6 971 881 2 131 961 050	24 616 24 831 477 2 336 3 713 203	8 778 4 617 113 1 422 1 477 327	36 327 33 110 291 4 309 5 881 210	10 050 5 079 486 1 099 816 410	20 696 23 919 350 2 118 3 652 363	5 581 4 111 455 1 092 1 412 437
Corporation: farms_acres_ More than 10 stockholders farms_ 10 or less stockholders tarms_	1 942 3 446 745 23 1 919	677 664 141 16 661	2 166 058 4 893	368 616 546 3 365	1 758 3 397 256 22 1 736	536 633 554 16 520	2 153 884 3 882	337 609 818 3 334
Other than family held farms_ acres More than 10 stockholders farms 10 or less stockholders farms	158 159 376 17 141	88 52 074 9 79	76 196 6 39	25 31 106 2 23	122 152 533 8 114	64 47 225 5 59	37 74 764 2 35	21 30 544 1 20
Other—cooperative, estate or trust, institutional, etcacres	388 450 347	252 190 773	73 109 623	63 149 951	212 287 780	113 141 206	57 105 959	42 40 615

Table 48. Summary by Tenure of Operator: 1987—Con.

[For meening of abbreviations and symbols, see introd	fuctory text]							
Item		All fe	erms		F	arms with sales of	f \$10,090 or more	
	Total	Full owners	Part owners	Tenants	Totel	Full owners	Pert owners	Tanents
FARMS BY SIZE 1 to 9 ecres	3 689 6 222 1 849 4 690 3 117	3 407 4 902 1 235 3 528 1 886	59 581 299 522 708	223 739 315 640 523	1 104 578 218 687 853	1 031 429 140 494 454	8 65 40 84 224 377 410	65 84 38 109
140 to 179 ecres 180 to 219 ecres 220 to 259 acres 200 to 499 acres 500 to 999 acres 1,000 to 1999 acres 2,000 acres or more	5 854 2 307 2 845 11 553 12 093 9 304 5 056	3 798 1 165 1 425 4 393 2 560 1 107 550	956 730 874 5 009 7 449 6 888 3 892	1 100 412 546 2 151 2 084 1 309 614	687 853 2 044 1 168 1 603 8 949 11 352 9 152 5 020	1 208 524 693 3 066 2 239 1 050 534	377 410 580 4 157 7 154 6 815 3 879	65 84 38 109 175 459 234 330 1 726 1 959 1 287 607
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013)	31 789 2 010 1 3	10 576 1 318 - 2	14 855 467 1 -	6 358 225 - 1	22 225 569 1 -	4 770 184 - -	13 081 276 1	4 374 109 -
	2 006	1 316	466	224	568	184	275	109
Vegetables and melons (016). Fruits and tree nuts (017). Horricultural specialities (018). General ferms, primarily crop (019). Livestock, except dairy, poultry, and enimal specialities (021). Beef cattle, except feedlots (0212).	179 171 224 1 463	113 144 185 749	35 19 23 557	31 8 16 157	59 24 145 718	26 14 114 141	23 8 22 474	10 2 9 103
enimal specialities (021) Beef cattle, except feadlots (0212)	29 037 21 861	14 817 11 534	10 729 7 709	3 491 2 618	17 179 12 004	6 049 4 295	8 854 6 093	2 276 1 616
Dairy farms (024)	1 391 197 1 452 666	416 139 1 128 371	821 42 186 233	154 16 138	1 348 83 104 274	381 45 83 55	817 33 17	150 5 4 31
LIVESTOCK	000	0,,	200	GE	2,7	33	.00	31
Cattle and calves inventory farms	40 785 5 539 292	16 382 2 107 043	19 186 2 794 463	5 217 637 786	28 111 5 266 525	7 430 1 926 032	16 818 2 731 099	3 863 609 394
Farms with— 1 to 9	4 367 16 841 8 529 6 150 3 580 1 318	2 902 8 799 2 645 1 155 570 311	916 5 721 4 794 4 281 2 618 856	549 2 321 1 090 714 392 151	952 8 569 7 662 6 040 3 572 1 316	324 3 019 2 124 1 090 563 310	475 4 096 4 525 4 249 2 618 855	153 1 454 1 013 701 391 151
Cows and heifers that hed celvedfarms number Baef cowsfarms numbar	33 157 1 451 324 31 475 1 354 649	13 142 386 245 12 540 363 623	15 959 908 135 15 055 842 812	4 056 156 944 3 880 148 214	22 650 1 314 791 21 232 1 219 630	5 829 295 587 5 415 274 047	13 878 875 914 13 022 810 886	2 943 143 290 2 795 134 697
Farms with— 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or More	6 299 17 123 5 108 2 115 714 116	3 873 7 102 1 032 361 134 38	1 624 7 770 3 524 1 557 514 66	802 2 251 552 197 66 12	1 777 11 554 4 973 2 101 712 115	557 3 385 951 352 132 38	917 6 486 3 487 1 553 514 65	303 1 683 535 196 66 12
Milk cows farms number_	3 093 96 675	1 075 22 622	1 676 65 323	342 8 730	2 514 95 161	681 21 540	1 549 65 028	284 8 593
Farms with — 1 to 4 — 5 to 9 — 5 to 100 to 199 — 5 to 100 to 199 — 5 to 5 to 499 — 5 to 5 to 6 to 499 — 5 to 6 to 490 — 5 to 6 to	1 195 150 979 582 163 21	534 73 326 105 30 5	531 54 526 425 125 15	130 23 127 52 8 1	701 85 960 581 163 21 3	197 32 311 104 30 5	423 37 524 425 125 15	81 165 125 52 8 1
Heifers and heifer celves tarmsnumber	31 410 1 632 193	11 950 677 113	15 516 781 972	3 944 173 108	22 032 1 564 381	5 493 632 391	13 616 766 151	2 923 165 839
Steers, steer calves, bulls, and bull calves farms number	35 035 2 455 775	13 516 1 043 685	17 082 1 104 356	4 437 307 734	24 681 2 387 353	6 303 998 054	15 043 1 089 034	3 335 300 265
Cattla and caives soldfarms number \$1,000	41 498 7 310 338 4 305 335	16 587 3 835 618 2 425 821	19 555 2 660 549 1 408 581	5 356 814 171 470 932 2 316	29 267 7 185 342 4 261 066	7 905 3 748 153 2 394 857	17 297 2 635 769 1 399 844	4 065 801 420 466 366
Calves	4 305 335 18 518 468 328 145 961 34 216	8 292 149 568 45 622	257 557 81 998	61 203 18 340	4 261 066 11 574 408 979 129 095 25 323	2 394 857 3 373 108 107 33 816 6 764	6 609 245 732 78 666 15 067	1 592 55 140 16 613 3 492
Cattieferms number \$1,000 Fattened on grain and concentratesfarms number \$1,000	34 216 6 842 010 4 159 374 4 620 4 551 726 3 041 522	13 074 3 686 050 2 380 199 1 648 3 155 948 2 126 081	16 727 2 402 992 1 326 583 2 433 952 400 612 557	4 415 752 968 452 592 539 443 378 302 885	25 323 6 776 363 4 131 971 3 710 4 547 436 3 039 410	6 764 3 640 046 2 361 041 1 015 3 152 995 2 124 613	15 067 2 390 037 1 321 178 2 238 951 437 612 103	3 492 746 280 449 752 457 443 004 302 694

Table 48. Summary by Tenure of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All fe	rma			Farms with sales	of \$10,000 or more	
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK - Con.								
Hogs and pigs inventory farms number	6 768 1 516 878	2 366 538 270	3 465 823 118	937 155 490	5 480 1 486 304	1 448 516 288	3 239 818 003	793 152 013
Farms with— 1 to 24. 25 to 49. 50 to 99. 100 to 199. 200 to 499. 500 or more	1 916 828 1 087 1 092 1 226 619	812 312 360 294 317 171	746 385 580 624 735 395	258 131 147 174 174 53	1 006 599 975 1 067 1 217 616	273 148 270 278 310 169	570 347 574 620 734 394	163 104 131 189 173 53
Used or to be used for breeding farms number	4 596 191 079	1 555 70 290	2 373 99 930	668 20 859	3 847 184 633	1 013 65 643	2 269 99 055	565 19 935
Otherfarms number	6 286 1 325 799	2 146 467 980	3 305 723 188	835 134 631	5 187 1 301 671	1 358 450 645	3 101 718 948	730 132 078
Hogs and pigs soldfarms number	7 090 2 759 676	2 510 1 002 250	3 599 1 455 627	981 301 799	5 791 2 713 592	1 561 967 343	3 391 1 450 327	839 295 922
\$1,000 Faadar pigs	284 375 1 869 514 394 23 029	101 832 764 220 489 9 731	152 310 808 225 745 10 262	30 233 297 68 160 3 036	281 062 1 392 489 501 22 115	99 294 414 201 936 9 043	151 905 744 223 305 10 177	29 863 234 64 260 2 895
Litters of pigs farrowed between Dec. 1 of preceding year and Nov. 30 farms	4 819	1 647	2 475	697	4 009	1 057	2 368	584
Dac. 1 and May 31 farms June 1 and Nov 30 farms	295 974 4 455 149 414 4 403	107 616 1 495 54 149 1 454	157 490 2 317 79 702 2 308	30 868 643 15 563 641	289 308 3 773 146 163 3 731	102 627 991 51 710 964	156 733 2 235 79 350	29 948 547 15 103
number	146 560	53 467	77 788	15 305	143 145	50 917	2 220 77 383	547 14 845
Sheep and lambs of all ages inventory farms number Ewes 1 yaar old or older	2 400 249 303 2 195 129 607	1 065 63 086 969 34 853	1 003 140 257 914 74 678	332 45 960 312 20 076	1 387 217 992 1 276 107 922	340 41 084 317 19 729	833 134 912 757 70 831	214 41 996 202 17 362
Sheep and lambs sold farms	2 396	1 056	1 007	333	1 405	348	840	217
Sheep and lambs shorn	267 152 2 183 218 980 1 510 663	54 663 958 49 928 367 484	146 970 921 128 414 860 515	65 519 304 40 638 282 664	243 837 1 286 193 541 1 329 437	38 493 319 32 343 239 951	143 296 768 123 952 831 675	62 048 199 37 246 257 811
Horses and ponias inventory farms	12 879 55 598	5 582 25 765	5 707 23 606	1 590 6 227	7 341 29 705	1 722 7 819	4 602	1 017
Horses and ponies sold farms	2 260 8 467	1 122 4 339	855 3 046	283 1 082	1 022 4 984	279 2 059	18 146 594 2 265	3 740 149 660
Goets inventoryfarms_ number Goets soldfarms_	862 8 831 258	451 4 681 160	311 3 547 77	100 603 21	346 5 219 88	83 1 881 32 779	219 3 147 49	44 191 7
POULTRY	2 679	1 670	827	182	1 378	779	567	32
Chickens 3 months old or older inventory farms	4 206	2 047	1 709	450	2 236	611	1 340	285
Farms with—	2 094 610	1 014 404	886 552	193 654	2 038 101	971 752	876 916	189 433
1 to 399 400 to 3,199 3,200 to 9,999	4 117 30 12	2 011 14 4	1 661 15 8	445 1	2 151 26 12	579 10 4	1 292 15 8	280
10,000 to 19,999 20,000 to 49,999	18	7 5	9	2	18	7 5	9 13 3	2
50,000 to 99,999	7 3	4 2	3 -	ī	7 3	4 2	3 -	1
Hens and pullats of laying aga farms number Pullats 3 months old or older not of	4 150 1 797 313	2 015 841 395	1 692 834 439	443 121 479	2 214 1 745 164	602 801 889	1 330 825 562	282 117 713
laying aga farms	415 297 297	208 173 009	153 52 113	54 72 175	193 292 937	61 169 863	105 51 354	27 71 720
Hens end pullets sold farms number	2 380 936	1 445 336	841 594	94 006	2 372 808	1 441 050	838 009	26 93 749
Broilars and other meat-type chickens sold	132 176 061	68 132 364	37 10 867	27 32 830	72 166 699	27 127 129	28 10 318	17 29 252
Farms with—	123	65	36	22	64	24	27	13
2,000 to 59,999 60,000 to 99,999 100,000 or more	7 2 -	2 -	1 - -	5 - -	6 2 -	1 2 -	1 - -	4 - -
Turkey hens kept for breeding farms number	194 (D)	113 29 996	67 227	14 (D)	89 (D)	36 29 614	48 145	5 (D)
Turkeys sold farms number	88 230 719	137 853	30 62 797	19 30 069	56 229 860	137 180	19 62 683	15 29 997

Table 48. Summary by Tenure of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All fa	irms			Farms with sales	of \$10,000 or more	9
item	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
CROPS HARVESTED								
Corn for grain or seedfarmsacresbushels lrrigatedfarmsacres	8 944	2 360	5 113	1 471	8 028	1 736	4 923	1 369
	1 243 968	213 147	801 983	228 839	1 228 426	202 588	799 265	226 573
	144 133 581	23 707 905	92 231 443	28 194 233	143 105 352	22 995 450	92 067 155	26 042 747
	3 647	641	2 228	778	3 594	608	2 221	765
	816 992	132 468	506 972	177 552	815 633	131 610	506 849	177 174
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	1 984	892	832	260	1 272	411	670	191
	3 279	900	1 853	526	3 080	758	1 827	495
	2 196	373	1 403	420	2 181	372	1 401	418
	1 044	132	733	179	1 044	132	733	179
	441	63	292	86	441	63	292	86
Corn for silage or green chopfarms acres	2 009 109 230 1 669 413 658 53 214	411 19 958 301 196 98 8 161	1 360 75 097 1 136 170 462 36 464	238 14 175 232 047 99 8 589	1 946 107 988 1 657 553 646 52 741	373 19 112 294 263 94 7 895	1 343 74 902 1 133 639 458 36 403	230 . 13 974 229 651 94 8 443
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	799 944 207 43 16	193 170 36 10 2	511 676 136 25 12	95 98 35 8 2	752 930 205 43 16	165 162 34 10 2	495 675 136 25	92 93 35 8 2
Sorghum for grain or seed farms_acres_bushels_lrrigated acres_acres_cres_	32 492 3 399 564 228 045 100 3 137 464 119	8 298 477 229 30 785 731 472 54 188	18 504 2 364 333 160 364 823 2 022 311 435	5 690 558 002 36 894 546 643 98 496	27 102 3 262 294 221 098 837 3 021 460 555	5 234 406 891 27 092 540 405 52 242	17 268 2 329 245 158 734 059 2 001 310 636	4 600 526 158 35 272 238 615 97 677
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	7 280	3 346	2 706	1 228	3 964	1 316	2 007	641
	14 139	3 787	7 710	2 642	12 150	2 784	7 207	2 159
	7 830	883	5 613	1 334	7 752	855	5 580	1 317
	2 503	212	1 906	385	2 496	209	1 905	382
	740	70	569	101	740	70	569	101
Wheat for grain	38 638	11 053	20 500	7 085	30 569	6 356	18 826	5 387
	8 679 588	1 323 384	5 875 126	1 481 078	8 225 848	1 101 348	5 754 223	1 370 277
	292 999 442	43 876 447	198 587 002	50 535 993	280 906 698	37 734 986	195 686 099	47 485 613
	3 046	558	1 767	721	2 919	469	1 755	695
	635 524	88 566	391 963	154 995	630 591	84 750	391 527	154 314
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	4 230	2 346	1 283	601	1 969	762	923	284
	11 451	4 836	4 333	2 282	6 881	2 200	3 448	1 233
	11 111	2 589	6 263	2 259	9 939	2 126	5 870	1 943
	7 248	864	5 124	1 260	7 187	850	5 092	1 245
	4 598	418	3 497	683	4 593	418	3 493	682
Barley for grain	2 307	375	1 495	437	2 138	280	1 464	394
	95 465	11 704	66 385	17 376	93 426	10 654	65 945	16 827
	3 639 224	417 982	2 570 238	651 004	3 573 070	383 043	2 556 497	633 530
	166	27	95	44	161	22	95	44
	7 359	1 041	4 859	1 459	7 319	1 001	4 859	1 459
Oats for grain	5 313	1 432	3 172	709	4 491	923	2 956	612
	128 091	26 959	83 918	17 214	117 316	20 637	81 006	15 673
	4 775 729	1 001 420	3 166 220	608 089	4 463 199	815 041	3 079 378	568 780
	48	12	27	9	48	12	27	9
	2 278	983	983	312	2 278	983	983	312
Soybeans for beans farms_	18 864	5 874	10 147	2 843	15 037	3 347	9 414	2 276
acres_	1 878 978	307 530	1 312 620	258 828	1 779 543	246 559	1 291 195	241 789
bushels_	55 789 994	8 879 599	39 150 933	7 759 462	53 527 794	7 449 343	38 689 523	7 388 928
Irrigated farms_	1 939	284	1 279	376	1 886	248	1 269	369
acres_	175 053	20 711	121 581	32 761	173 834	19 947	121 289	32 598
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	5 008	2 349	1 910	749	2 769	790	1 522	457
	8 253	2 750	4 238	1 265	6 713	1 803	3 907	1 003
	3 775	642	2 528	605	3 727	621	2 514	592
	1 315	102	1 040	173	1 315	102	1 040	173
	513	31	431	51	513	31	431	51
Dry edible beans, excluding dry limas farms acres cwt. Irrigated farms acres acres.	192	30	129	33	189	30	128	31
	30 460	6 599	18 715	5 146	30 365	6 599	(D)	(D)
	441 318	103 292	264 387	73 639	440 357	103 292	(D)	(D)
	167	26	113	28	166	26	113	27
	28 182	6 432	16 884	4 866	(D)	6 432	16 884	(D)
Inish potatoes farms	97	39	47	11	75	23	43	
acres	643 138 764 21 (D)	52 7 404 9 (D)	313 52 036 9 273	278 79 324 3 260	623 136 799 15 (D)	(D) (D) 5 16	312 51 626 8 (D)	9 (D) (D) 2 (D)
Hay elfalfs, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms acres tons, dry farms acres	33 964	12 364	17 477	4 123	24 304	5 615	15 411	3 278
	2 254 082	531 755	1 459 164	263 163	1 990 641	362 943	1 388 751	238 947
	5 080 847	1 124 326	3 311 724	644 797	4 689 290	870 301	3 210 222	608 767
	1 492	324	924	244	1 404	262	907	235
	206 961	51 566	116 374	39 021	205 220	50 228	116 090	38 902
Farms by scres harvested: 1 to 24 scres	11 391	6 049	3 932	1 410	5 491	1 711	2 879	901
	16 111	5 255	8 835	2 021	12 641	2 982	7 944	1 715
	5 297	889	3 819	589	5 015	756	3 700	559
	913	127	705	81	906	123	702	81
	252	44	186	22	251	43	186	22

Table 48. Summary by Tenure of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

If or meaning or abbreviations and symbols, see indeed								
Item		All fa	rms			Farms with sales	of \$10,000 or more	
No.	Totel	Full owners	Part owners	Tenante	Total	Full owners	Part owners	Tenants
CROPS HARVESTED-Con.								
Hay—elfeife, other tame, small grain, wild, grass sliege, green chop, etc. (see text) — Con.								
Alfalfa hey farms— acres— tons, dy- lmigated farms— ecres—	15 484 741 858 2 529 835 1 174 180 952	4 550 168 538 559 028 248 45 157	9 007 470 920 1 803 387 737 100 805	1 927 102 400 367 240 191 34 990	12 700 898 859 2 433 648 1 121 179 852	2 878 138 384 485 887 213 44 375	8 364 459 918 1 580 644 728 100 608	1 857 97 649 357 135 182 34 871
Vegetebles hervested for sale (see text) farma ecres lrrigeted	418 5 424 166 1 851	217 1 515 83 581	144 3 297 55 922	57 613 28 347	223 4 738 82 1 594	75 1 026 34 410	118 3 205 43 885	30 508 15 299
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 69.9 acres 100.0 to 24.9 acres 25.0.0 acres or more	244 130 39 4 1	140 62 14 1	75 48 17 3	29 20 8 - -	104 76 38 4	36 25 13 1	56 41 17 3 1	12 10 8 -
Field seed end grass seed crops tarms_ acres_ Irrigated	1 188 58 480 12 2 222	362 11 605 5 (D)	710 40 910 6 1 672	116 5 945 1 (D)	1 013 54 702 10 (D)	224 8 604 3 (D)	685 40 472 6 1 672	104 5 626 1 (D)
Land in orchards farms acres	503 5 999 90 757	343 3 374 59 356	127 2 360 20 316	33 265 11 85	182 3 940 34 386	76 1 869 13 84	88 1 946 14 274	20 125 7 29
Ferms by beering and nonbearing acres: 0.1 to 4.9 ecres 5.0 to 24.9 ecres 25.0 to 99.9 acres 100.0 to 24.9 ecres 25.0 to 24.9 ecres	309 147 39 6	221 98 21 2	69 38 15 4	19 11 3 -	97 52 26 5	44 17 12 2 1	40 29 13 3	13 6 1 -

¹Data are based on a sample of farms, ²Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less then \$1,000.

Table 49. Summary by Type of Organization: 1987

						Corporation			-
ltom.					Family	held	Other than	family held	Other – cooperative,
ltem	Total	Individual or family	Partnarship	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	estate or trust, institutional, etc.
FARMS AND LAND IN FARMS									
Farms number percent	68 579 100.0 46 628 519 680	60 202 87.8 36 420 471 605	5 889 8.6 6 151 580 1 045	2 100 3.1 3 606 121 1 717	1 942 2.8 3 446 745 1 775	1 919 2.8 3 406 658 1 775	158 .2 159 376 1 009	141 .2 154 077 1 093	388 .6 450 347 1 161
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	68 579 6 476 669 94 441	60 202 2 880 402 47 846	5 889 743 863 126 314	2 100 2 814 605 1 340 288	1 942 1 968 512 1 013 652	1 919 1 722 933 897 829	158 846 093 5 355 019	783 752 5 558 524	388 37 799 97 419
Farms by value of sales: Less than \$1,000 (see lext) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999	4 538 4 964 6 919 9 430 10 504	4 219 4 650 6 364 8 642 9 537	221 250 458 651 814	51 39 41 89 105	44 30 38 72 95	44 30 38 71 93	7 9 3 17 10	4 6 3 14 8	47 25 56 48 48
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999	3 566 7 150 3 132 8 997 6 656	3 230 6 365 2 781 7 766 5 164	268 626 246 851 937	47 113 94 343 529	42 111 87 331 500	42 110 87 329 494	5 2 7 12 29	5 2 7 12 28	21 46 11 37 26
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	1 766 568 389	1 068 284 132	372 127 68	313 154 182	298 143 151	295 142 144	15 11 31	15 10 27	13 3 7
Grains	48 606 1 550 403 8 994 976 864	42 180 1 174 422 6 775 669 904	4 552 221 603 1 246 170 468	1 618 146 370 929 131 211	1 537 141 984 898 127 564	1 525 141 230 892 126 948	81 4 386 31 3 647	71 4 266 30 (D)	256 8 008 44 5 281
Corn for grain	7 426 255 791 38 365	5 901 166 222 33 047	908 49 869 3 678	564 38 387 1 440	536 37 252 1 379	532 37 063 1 368	28 1 136 61	28 1 136 55	53 1 312 200
\$1,000_ Soybeans	694 147 18 724 263 742	542 465 16 170 203 979	89 939 1 876 36 140	57 308 607 22 773	55 682 575 21 857	55 322 570 21 699	1 626 32 916	1 531 31 (D)	4 435 71 850
Sorghum for grain farms \$1,000_ Barley farms \$1,000_	28 719 311 649 1 715 3 953	24 840 244 044 1 389 2 899	2 776 41 575 190 620	967 24 862 120 342	930 24 212 119	924 24 165 119	37 650 1 (D)	31 633 1 (D)	136 1 168 16
Oats	2 416 3 328 1 656 17 793	2 100 2 742 1 334 12 070	247 396 184 3 063	56 172 124 2 527	(D) 54 (D) 121 2 473	(D) 54 (D) 120 (D)	(D) 3 54	(D) 3 54	1 168 1 168 92 13 19 14
Cotton and cottonseed farms	10	8	2	-		_	_	_	_
\$1,000_ Sales of \$50,000 or more farms \$1,000_	186 2 (D)	(D) 1 (D)	(D) 1 (D)	=	=	=	=	=	Ξ
Tobacco	13 80 -	12 (D)	(D)	=	=	-	=	-	=
\$1,000_ Hay, silage, and field seeds farms_ \$1,000_	12 801 109 574	11 099 72 325	1 151 21 997	491 14 839	464 12 644	461 12 362	27 2 195	27 2 195	60 414 2 (D)
Sales of \$50,000 or morefarms \$1,000_ Vegetables, sweet corn, and melonsfarms	316 47 030 418	181 22 651 358	70 14 421	63 (D)	7 800 17	53 (D)	(D)	9 (D)	
\$1,000_ Sales of \$50,000 or more farms_ \$1,000_	4 151 10 1 767	2 671 8 (D)	518 1 (D)	906 1 (D)	906 1 (D)	906 1 (D)	-	-	6 56 - -
Fruits, nuts, and berries farms	278 1 693 6 732	232 1 053 3 288	26 132 -	15 483 3 444	14 (D) 2 (D)	14 (D) 2 (D)	1 (D) 1 (D)	1 (D) 1 (D)	5 26 - -
Nursery and greenhouse crops farms	272	196	19	54	50	49	4	4	3 128
\$1,000_ Sales of \$50,000 or more	26 805 62 24 509	6 022 22 4 224	834 5 (D)	19 821 34 19 532	18 751 31 (D)	(D) 31 (D)	1 070 3 (D)	1 070 3 (D)	1 (D)
Other crops	80 716 3 558	61 457 2 (D)	10 254 1 (D)	3 2 -	3 2 -	3 2 - -	-	-	6 3 -
Poultry and poultry products farms \$1,000_	1 550 25 284	1 398 13 332	109 1 588	36 10 327	31 9 019	29 (D)	5 1 308	5 1 308	7 38
Sales of \$50,000 or more farms \$1,000_	23 851	12 048	1 494	15 10 309	13 (D)	6 028	(D)	(D)	- - 7
Dairy products	2 004 140 232 979 119 518	1 604 92 321 693 74 235	312 32 709 209 30 277	81 14 239 72 (D)	75 13 582 67 13 423	73 (D) 65 (D)	6 658 5 (D)	6 658 5 (D)	963 5 (D)
Cattle and calves	41 498 4 305 335 5 932 3 891 456	36 503 1 318 694 4 309 954 060	3 593 415 503 882 377 623	1 228 2 544 686 702 2 535 024	1 140 1 712 719 645 1 703 475	1 125 1 471 350 635 1 462 149	88 831 967 57 831 549	82 769 760 51 769 342	174 26 452 39 24 748

Table 49. Summary by Type of Organization: 1987—Con.

[For meaning of abbreviations and symbols, see introd	fuctory text]								
						Corporation			2.0
Itam					Family	held	Other than	family hald	Other — cooperativa, astate or
	Total	Individual or family	Partnership	Total	Total	10 or lass stock- holdars	Total	10 or less atock- holders	trust, instrtutional, atc.
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.									
Total sales (sae taxt) Con. Hogs and pigstarms	7 090	B 143	732	191	179	179	12	11	24
\$1,000 Salas of \$50,000 or more	284 375 1 278 213 389	8 143 180 435 946 118 203	46 289 198 38 891	58 136 129 55 065	51 704 118 (D)	51 704 118 (D)	4 432 9 (D)	(D) 9 (D)	1 515 B 1 410
Sheep, lambs, and wool farms \$1,000	2 458 18 581	2 217 11 819	185 1 304	44 5 478	43 (D)	43 (D)	1 (D)		10 159
Salas of \$50,000 or mora farms \$1,000	9 169	30 3 596	(D)	9 5 214	5 214	9 5 214	-	-	1 (D)
Other livestock and livestock products (see taxt)	2 888	2 598	197	80	54	53	6	5	14
\$1,000 Sales of \$50,000 or mora	8 273 21 3 649	8 865 15 1 760	1 054 3 743	1 31B 3 1 146	(D) 3 1 148	(D) 3 1 146	(D) - -	(D) - -	37
FARM PRODUCTION EXPENSES									
Total tarm production expenses farms	68 580 5 516 518 80 439	60 156 2 351 601 39 092	5 811 602 017 101 847	2 061 2 527 998 1 226 588	1 905 1 773 121 930 772	1 873 1 555 132 830 290	156 754 876 4 838 952	138 697 717 5 130 275	452 34 902 77 217
Livastock and poultry purchased farma \$1,000	23 380 2 426 149	20 146 565 833	2 248 229 291	874 1 616 838	815 1 106 851	805 847 192	59 509 985	53 471 118	114 14 188
Farms with expenses of — \$1 to \$4,999	11 923	10 844	902	105	104	103	1	1	
\$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or mora	6 470 3 307 1 680	5 611 2 676 1 015	658 422 264	189 192 388	185 184 342	185 184 333	4 8 46	4 8 40	72 12 17 13
Feed for livastock and poultry farms \$1,000	38 347 987 270	33 839 260 758	3 230 85 781	1 139 535 768	1 066 351 177	1 052 310 557	73 164 591	60 171 365	139 4 962
Farms with expenses of—	28 328 7 351	25 941 6 151	1 978 805	311 374	299 363	297 360	12 11	5	98
\$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	2 028 640	1 470 277	327 120	223 231	211 193	209 186	12 38	10 12 33	21 8 12
Commercially mixed formula feeds farms \$1,000	14 988 163 561	13 003 66 897	1 345 19 300	576 76 247	534 56 499	523 53 301	42 19 748	30 17 147	64 1 117
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999	11 327	10 228 2 333	871	189	180 180	179 176	9	2	39
\$5,000 to \$24,999 \$25,000 to \$79,999 \$80,000 or mora	2 854 577 230	2 333 352 90	315 117 42	190 103 94	180 102 72	176 101 67	10 1 22	8 1 19	16 5 4
Seeds, bulbs, plants, and treas farms\$1,000	48 233 95 302	41 794 70 578	4 506 13 179	1 631 11 073	1 551 10 649	1 528 10 571	90 424	72 (D)	302 470
Farms with expenses of— \$1 to \$999 \$1 000 to \$4 999	28 247 15 265	25 307	2 311 1 493	402 614	367 589	364 572	35	28 25	227
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or mora	4 473 248	13 101 3 261 125	641 61	554 61	537 58	572 534 58	25 17 3	16 3	57 17 1
Commercial fertilizar	47 731 216 166	41 469 163 930	4 443 30 660	1 566 20 509	1 494 19 789	1 471 19 451	72 721	63 686	253 1 068
Farms with axpenses of — \$1 to \$4,999 \$5,000 to \$24,999	34 889 11 740	31 334 9 508	2 827 1 354	531 825	501 789	491 779	30 36	22 35	197 53
\$25,000 to \$49,999 \$50,000 or mora	884 218	526 101	195 67	162 48	157 47	155 46	5	5	1 2
Agricultural chamicals farms \$1,000	46 318 125 003	40 123 93 887	4 314 17 943	1 586 12 667	1 511 12 176	1 492 12 053	75 491	60 465	295 606
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	39 456 6 476	35 004 4 922	3 350 877	845 640	800 616	796 613	45 24	31 23	257 37
\$25,000 to \$49,999 \$50,000 or mora	322 64	173 24	66 21	82 19	76 19	74 19	6	6	1
Patrolaum productsfarms \$1,000	65 460 243 568	57 351 178 353	5 728 33 195	1 978 30 511	1 831 25 896	1 800 24 394	147 4 615	134 4 270	403 1 509
Farms with axpenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	51 841 12 652	46 929 9 966	3 842 1 685	731 942	676 864	665 870	55 58	47 57	339 59
	760 207	397 59	142 59	217 88	203 68	202 63	14 20	12 18	1
Gasoline and gasohol farms	57 245 90 737 46 378	50 120 62 380	5 052 9 629	1 714 8 156	1 579 6 981	1 555 6 221 1 532	135 1 175	122 1 123	359 572 269
\$1,000_ Natural gasfarms	110 981 4 956	39 954 82 233 3 929	4 489 15 217 520	1 664 12 831 461	1 553 10 998 426	10 745 413	111 1 834 35	100 1 734 34	269 700 46 115
LP gas, fuel oil, kerosene, motor oil.	26 371 52 549	14 465 45 670	5 240	6 551 1 768	5 563 1 644	5 192 1 619	988	(D)	115 332
graase, atc	52 549 25 478	45 670 19 274	4 779 3 109	2 972	2 353	2 236	619	114 (D)	123

Table 49. Summary by Type of Organization: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

					Γ	Corporation			Other
Item					Family		Other than	family held	cooperative estate or
	Total	Individual or family	Partnership	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	trust institutional atc
FARM PRODUCTION EXPENSES ¹ —Con.									
Total farm production expenses—Con. Electricity	48 797	42 488	4 301	1 743	1 634	1 610	109	100	265
\$1,000_ Farms with expanses of \$1 to \$999		34 492 33 169	6 963 2 838	12 353 648	9 533	8 750 621	2 820 22	2 599	296
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more		8 597 693 29	1 197 245 21	726 285 84	693 256 59	682 254 53	33 29 25	32 28 22	45
Hired farm labor farms_ \$1,000_	24 715 226 075	20 882 97 270	2 242 29 078	1 442 95 970	1 347 76 959	1 325 71 363	95 19 011	85 17 492	149 3 756
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999	18 529 4 529	16 715 3 413	1 389 580	348 491	338 454	336 443	10 37	7 35	77
\$25,000 to \$99,999 \$100,000 or more	1 391 266	689 65	226 47	456 147	442 113	440 106	14 34	13 30	77 45 20
Contract laborfarms_ \$1,000_ Farms with expenses of—	7 882 23 691	6 705 15 452	729 2 747	428 5 407	402 4 713	396 3 623	26 694	25 (D)	20 84
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	_ 1 023	3 563 2 384 723 35	251 333 131 14	74 171 160 23	74 161 149 18	73 160 148 15	10 11 5	10 10 5	4 7 9
Repair and maintenancefarms_ \$1,000_		49 894 180 278	4 917 32 457	1 853 37 614	1 712 31 167	1 682 28 527	141 6 447	123 6 180	297 1 668
		38 388 10 968	3 057	695 837	629 797	627 777	66 40	54 36	244
\$1 \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	844	465 73	1 627 173 60	201 120	189 97	186 92	12 23	11 22	45 5 3
Customwork, machine hire, and rental of machinery and equipment	30 603 107 366	26 606 79 091	2 627 14 353	1 182 12 724	1 119 10 932	1 094 10 414	63 1 792	58 1 729	188 1 198
Farms with expenses of — \$1 to \$999	13 298	12 166	941	118 471	116	113	2	1	73 64
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	11 836 4 882 487	10 205 3 939 296	1 096 509 81	471 489 104	440 470 93	438 453 90	31 19 11	29 18 10	45 45 6
Interest expense	39 549 314 163	34 690 237 870	3 315 36 896	1 437 38 093	1 341 32 692	1 318 32 242	96 5 401	83 5 151	107 1 304
\$1 to \$4,999 \$5,000 to \$24,999	12 676	21 789 10 985	1 819 1 103	464 556	438 521	429 511	26 35	19 33	61 32
\$25,000 to \$99,999 \$100,000 or mora	2 557 183	1 842 74	360 33	343 74	320 62	317 61	23 12	20 11	32 12 2
Secured by real estatefarms_ \$1,000_		23 478 150 588	1 915 19 208	946 17 773	887 16 588	867 16 382	59 1 185	48 1 114	69 597
Farms with expenses of— \$1 to \$999 \$1,000 to \$4,999	5 315 10 417	4 844 9 507	328 675	122 213	112 195	111 187	10 18	3 17	21
\$5,000 to \$24,999 \$25,000 or more	10 417 9 280 1 396	8 151 976	710 202	400 211	380 200	371 198	20 11	18 10	21 22 19 7
Not secured by real estate farms_ \$1,000_	24 307 125 997	21 066 87 282	2 231 17 688	945 20 320	879 16 104	875 15 860	66 4 216	61 4 038	65 707
Farms with axpenses of — \$1 to \$999 \$1,000 to \$4,999	8 203 9 540	7 535 8 409	501 898	163 201	154 192	153 192	9	9 8	4 32
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	_ 5 766	4 675 447	677 155	389 192	361 172	360 170	28 20	26 18	25 4
Cash rent farms_ \$1,000_	21 234 123 531	18 250 90 324	2 118 19 813	788 13 113	755 11 864	752 11 852	33 1 249	27 1 230	78 281
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$9,999	14 629 3 298	13 006 2 819	1 273 335	283	268 138	266 137	15	10 3	67 3
\$10,000 to \$24,999 \$25,000 or more	_ 2 511	1 988 437	308 202	210 154	204 145	204 145	6 9	5 9	5
Property taxes	63 359 112 201	55 915 89 324	5 110 11 671	1 959 10 306	1 809 9 109	1 778 8 806	150 1 197	130 1 126	375 901
\$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	59 062 3 248 956	52 874 2 445 557	4 492 437 161	1 364 344 219	1 254 325 204	1 233 320 201	110 19 15	93 17 14	332 22 19 2
All other farm production axpenses farms_ \$1,000_	64 491	56 614 194 161	5 538 38 089	1 991 75 053	26 1 845 59 615	1 813 55 338	146 15 438	135 13 215	348 2 611
Farms with expenses of — \$1 to \$4.999	51 852	48 544	4 047	959	890	880	69	64	302
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	11 071 1 005 563	9 165 658 247	1 209 173 109	663 168 201	630 160 165	617 158 158	33 8 36	32 8 31	34 6 6

Table 49. Summary by Type of Organization: 1987—Con.

						Corporation			
Item					Femily	held	Other than	family held	Other - cooperative,
	Total	Individual or family	Partnership	Total	Total	10 or less stock- holders	Total	10 or leas stock- holders	estate or trust, institutional, etc.
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT ¹									
All farmsnumber	68 580 922 225 13 447	60 156 513 815 8 541	5 911 129 004 21 824	2 061 276 656 134 234	1 905 184 819 97 018	1 873 156 219 83 406	156 91 837 588 697	136 86 658 637 191	452 2 750 8 085
Farms with net gains ² number Average net gaindollars_	41 673 27 369	35 733 19 242	4 225 34 395	1 441 209 847	1 325 158 537	1 306 138 529	116 795 932	109 798 849	274 19 287
Gain of — Less then \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	4 994 18 378 13 889 4 412	4 535 16 406 11 818 2 974	347 1 551 1 496 831	54 274 526 587	50 254 498 523	50 252 487 517	4 20 28 64	4 18 28 59	58 147 49 20
Farms with net lossesnumber Averege net lossdollars	26 907 8 114	24 423 7 114	1 686 9 677	620 41 505	560 43 520	567 43 563	40 12 284	27 15 426	178 14 206
Loss of — Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	5 287 16 553 4 663 404	4 848 15 265 4 024 286	312 981 336 57	70 219 282 49	54 204 276 46	54 195 273 45	16 15 6 3	15 4 5 3	57 88 21 12
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government paymentsfarms	41 627 573 647 18 682 69 944	35 984 440 294 16 569 57 772	3 990 81 097 1 424 5 597	1 438 49 240 613 5 799	1 374 47 634 590 5 496	1 362 47 287 574 5 163	64 1 606 23 303	62 (D) 23 303	215 3 016 76 776
Customwork and other agnicultural services farms\$1,000	7 463 32 115	6 573 26 869	665 3 118	217 2 120	203 1 888	194 1 802	14 232	14 232	8 8
Gross cash rent or share payments farms \$1,000 Forest products and Christmas trees farms	7 899 30 403 439	7 123 24 971 384	495 1 831 43	241 2 885 11	238 2 880 10	232 2 639 10	3 5 1	3 5 1	40 715 1
Other farm-related income sources \$1,000 \$1,000	1 087 6 669 6 340	5 898 5 088	152 463 495	(D) 275 (D)	(D) 263 (D)	(D) 258 (D)	(D) 12 (D)	(D) 12 (D)	(D) 33 (D)
COMMODITY CREDIT CORPORATION LOANS									
Total	15 832 338 298 3 591 108 314	13 396 239 491 2 761 66 842	1 623 55 205 463 22 489	765 42 914 354 18 727	736 41 288 336 18 153	730 40 978 333 17 914	29 1 626 18 574	29 1 626 18 574	48 688 13 256
Wheat	7 282 95 942 1 248	6 176 73 316 1 033	737 12 922 145	346 9 513 70	9 146 63	330 (D) 61	14 368 7	14 368 7	190 190
\$1,000_ Sorghum, barley, and oatsfarms \$1,000_	20 764 10 032 112 774	14 348 8 522 84 534	3 365 1 048 16 377	3 052 438 11 622	2 891 429 11 098	(D) 425 11 083	160 9 524	160 9 524	24 241
Cottonfarms	- 22	19	-	-		-	-	-	-
\$1,000 LAND IN FARMS ACCORDING TO USE	503	451	52	-	-	-	-	-	-
Total cropland farmsacres	61 615 31 385 090	54 066 24 890 748	5 329	1 899 2 319 538	1 780 2 240 738	1 763 2 216 410	119 76 800	106 76 243	321 170 444
Harvested cropland	57 822 17 729 394	24 890 748 50 626 13 891 648	4 004 360 5 077 2 364 889	1 819 1 381 699	2 240 738 1 710 1 330 347	1 694 1 320 807	109 51 352	96 49 511	300 91 158
50 to 99 acres	12 372 8 853 10 361 14 761	11 465 8 046 9 323	672 675 841	164 86 141	139 73 128	137 71 128	25 13 13	19 11 10	71 46 56 74 38
200 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	14 761 8 150 2 876 449	12 974 6 681 1 930 207	1 334 916 499 140	379 515 435 99	357 494 425 94	353 490 421 94	22 21 10 5	21 20 10 5	38 12 3
Cropland: Pasture or grazing only farms acres	22 575 3 485 445	19 987 2 971 712	1 891 351 647	596 144 758	559 138 972	555 138 668	37 5 786	37 5 786	101 17 328
In cover crops, legumes, and soil- improvement grasses, not harvasted and not pastured farms acres	11 212 1 103 315	9 763 884 502	1 038 145 906	354 66 691	327 63 776	322 (D)	27 2 915	24 2 590	57 6 216
On which all crops failed acres acres In cultivated summer fallow farms	3 341	2 892 169 678 21 829	328 22 331	10 626	83 (D) 961	(D) 82 (D) 949	2 915 9 (D) 52	9 (D) 47	29 3 596 139
acres Idleacres acres	25 408 6 409 506 20 610 2 451 199	5 018 398 17 818 1 954 810	2 427 812 997 2 028 306 590	1 013 537 761 663 178 003	523 416 621 (D)	519 126 618 165 163	14 345 42 (D)	13 962 40 (D)	40 350 101 11 796
Total woodland farmsacres	12 587 718 261 6 382	11 236 598 731 5 744	1 015 82 994 482	280 34 133 122	260 32 258	257 32 174 114	20 1 875 6	19 (D) 6	56 2 403 34
Woodland pastured farms acres	6 382 366 136 7 991 352 125	5 744 303 003 7 072	42 622 691	18 943 18 198	116 18 348 179	(D) 177	595 19	595 18	1 568 30

Table 49. Summary by Type of Organization: 1987—Con.

	Ì					Corporation			-
Item					Family	held	Other than	family held	Other— cooperative,
	Total	Individual or family	Partnership	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	estate or trust, institutional, etc.
AND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangelend other than cropland and woodland pastured farms acres	32 362 13 254 094	28 484 9 887 734	2 759 1 936 059	979 1 162 792	921 1 094 374	911 1 080 751	58 68 418	54 67 091	140 267 509
and in house lots, ponds, roads, westeland, etc farms acres Cropland under federal acreege reduction	44 335 1 271 074	39 117 1 043 258	3 619 128 167	1 322 89 658	1 208 79 375	1 191 77 323	114 10 283	99 (D)	9 99°
programs: Annual commodity ecreage adjustment programs	34 658 3 956 196	29 824 3 070 787	3 363 539 806	1 312 324 373	1 258 314 882	1 247 313 402	54 9 491	52 (D)	15
Conservation reserve program farms acres	3 956 196 5 630 810 862	3 070 787 4 796 635 476	539 806 568 111 651	324 373 236 58 810	314 882 230 56 608	313 402 226 56 319	2 202	2 202	21 23 3 4 92
/elue of land and buildings1farms_ \$1,000	68 580 19 068 461 278 047 413	60 156 14 852 829 246 905 410	5 911 2 523 385 426 896 418	2 061 1 530 043 742 379 441	1 905 1 439 899 755 852 435	1 873 1 417 203 756 649 436	156 90 144 577 846 571	136 85 210 626 544 564	162 204 358 856 356
Farms by value group: \$1 to \$39,999	10 024 9 571 7 001 8 596 6 313	9 103 8 870 6 436 7 722 5 665	697 582 408 712 517	150 89 90 117 92	136 78 88 96 80	136 77 87 95 78	14 11 2 21 12	12 10 1 11 11	7- 31 6 4: 3:
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	16 476 7 579 2 396 535 89	14 391 6 047 1 593 288 41	1 485 943 403 141 23	483 534 386 98 22	449 501 364 91 22	440 487 361 90 22	34 33 22 7 -	32 31 21 7	11 ¹ 51
ALUE OF MACHINERY AND EQUIPMENT									
stimated market value of all machinery and equipment farms	68 391 3 447 663	59 994 2 658 256	5 896 417 422	2 049 347 479	1 893 317 916	1 861 311 476	156 29 563	136 28 112	45 24 50
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$49,999	5 812 11 585 11 722 16 724 12 176	5 341 10 684 10 686 15 012 10 446	364 698 858 1 268 1 263	49 117 121 349 374	47 109 106 331 355	47 109 106 328 346	2 8 15 18 19	2 8 7 16 15	5 8 5 9
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	7 277 2 860 235	5 783 1 955 87	964 428 53	490 457 92	447 418 80	435 412 78	43 39 12	39 37 12	4 2
ELECTED MACHINERY AND									
Motortrucks, including pickups farms	63 093 159 329 60 459 150 647 25 210 38 591	55 318 132 708 52 902 127 140 22 159 33 603	5 438 16 871 5 257 15 612 2 168 3 382	1 938 8 661 1 896 6 754 681	1 798 7 975 1 759 6 293 623	1 767 7 789 1 727 6 172 616	140 686 137 461 58	127 621 117 408 46 92 104	39 1 08 40 1 14 20
40 horsepower (PTO) or more farms number	38 591 50 577 112 056	33 603 43 902 93 537	3 382 4 630 12 230	1 227 1 731 5 527	1 119 1 615 5 174	1 095 1 583 5 077	108 116 353	92 104 316	37 31 76
Grain and bean combines farms number Cottonpickers and strippers farms	35 608 43 801 1	30 671 37 254 1	3 461 4 462	1 252 1 770	1 194 1 673	1 172 1 650	58 97 -	50 82 -	22 31
number farms_ number ikkup balersnumber number	(D) 18 793 20 167 26 083 31 892	(D) 16 049 17 096 22 773 27 764	1 966 2 156 2 505 3 086	651 767 690 882	607 700 639 820	597 687 632 807	44 67 51 62	39 59 49 (D)	12 14 11 16
AGRICULTURAL CHEMICALS									
Commercial fertilizer	47 723 13 852 822 2 685 154 622 369 024	41 461 10 813 890 2 233 118 313 283 473	4 443 1 877 766 335 22 925 51 193	1 566 1 089 163 111 12 707 32 810	1 494 1 052 058 108 12 607 32 509	1 471 1 036 404 108 12 607 32 509	72 37 105 3 100 301	63 35 394 - -	25 72 00 67 1 54
Sprays, dusts, granules, fumigants, etc., to control — Insects on hey and other crops farms	19 416	16 346	2 028	942	908	893	34	31	10
Nematodes in cropsacres on which used farmsacres on which used Diseases in crops and orchardsfarms	3 015 580 716 87 904 1 055	2 180 865 614 66 997 928	480 445 56 9 485 70	337 895 43 11 385 52	324 083 43 11 385 49	321 073 43 11 385 49	13 812 - - 3 71	12 790	16 37 3
weeds, grass, or brush in crops end pasture	125 065 36 950 8 637 062	86 386 31 910 6 695 245	18 574 3 542 1 218 811	20 015 1 291 682 425	19 944 1 238 655 471	19 944 1 221 650 765	71 53 26 954	(D) 45 25 444	9 20 40 58
Chemicals for defoliation or for growth control of crops or thinning of fruit farms acres on which used	614 68 839	490 58 388	69 5 185	52 5 111	44 4 930	44 4 930	8 181	1 (D)	15

Table 49. Summary by Type of Organization: 1987—Con.

[For meening of ebbreviations and symbols, see introd	ductory text)								
						Corporation			0.1
Hem					Family	held	Other than	family held	Other— cooperative, estate or
	Total	Individual or family	Pertnership	Total	Total	10 or less stock- holders	Total	10 or fess stock- holders	trust, institutional, etc.
TENURE AND RACE OF OPERATOR	-								
All operators Full owners Part owners Tenants	68 579 29 956 27 967 10 656	60 202 26 808 24 616 8 778	5 889 2 131 2 336 1 422	2 100 765 942 393	1 942 677 897 368	1 919 661 893 365	158 88 45 25	141 79 39 23	388 252 73 63
White Full owners Part owners Tenants	68 304 29 784 27 901 10 619	59 960 26 653 24 560 8 747	5 861 2 117 2 327 1 417	2 098 764 942 392	1 940 676 897 367	1 917 660 893 364	158 88 45 25	141 79 39 23	385 250 72 83
Bleck and other races Full owners Part owners Tenants	275 172 66 37	242 155 56 31	28 14 9 5	2 1 - 1	2 1 - 1	2 1 -	-	-	3 2 1
OWNED AND RENTED LAND									
Land owned farms_acres_ Owned lend in farms_sarres_acres_	58 533 24 331 897 57 923 21 178 322	51 981 19 378 461 51 424 16 742 568	4 501 2 701 613 4 467 2 435 379	1 723 1 942 610 1 707 1 747 241	1 590 1 843 898 1 574 1 652 698	1 570 1 806 619 1 554 1 621 511	133 98 712 133 94 543	118 94 207 118 90 038	328 309 213 325 253 134
Land rented or leased from others ferms	38 908	33 629	3 789	1 347	1 277	1 270	70	62	143
Rented or leased land in farmsacresacres	25 865 815 38 623 25 450 197	20 028 228 33 394 19 677 903	3 752 871 3 758 3 716 201	1 885 654 1 335 1 858 880	1 820 281 1 265 1 794 047	1 811 381 1 258 1 785 147	65 373 70 64 833	(D) 62 64 039	199 062 136 197 213
Land rented or leased to others farms acres	3 569 193	2 986 218	302 904	346 222 143	322 217 434	314 211 342	4 709	23 (D)	105 57 928
OPERATOR CHARACTERISTICS									
Operators by place of residence: On farm operated Not on farm operated Not reported	45 527 17 871 5 181	40 865 14 846 4 491	3 318 2 133 438	1 207 688 205	1 169 577 196	1 158 567 194	38 111 9	38 94 9	137 204 47
Operators by principal occupation: Farming Other	42 607 25 972	36 673 23 529	4 048 1 841	1 654 446	1 567 375	1 552 367	87 71	83 58	232 156
Operators by days of work off farm: None	29 462 34 654 7 620	25 204 31 125 6 655	2 794 2 677 707	1 299 671 213	1 219 596 198	1 206 587 196	80 75 15	73 66 14	165 181 45
200 days or more	7 620 5 357 21 677 4 463	4 787 19 683 3 873	427 1 543 418	113 345 130	96 302	95 296 126	17 43	16 36	30 106 42
Not reported Operators by years on present farm:							3	2	
2 years or less 3 or 4 years 5 to 9 years. 10 years or more Average years on present farm.	3 511 3 873 8 552 40 624 21.3	3 014 3 341 7 446 36 007 21,4	345 407 828 3 191 20.6	120 96 215 1 278 21.2	105 83 185 1 206 21.8	103 82 184 1 191 21.7	15 13 30 72 14.3	11 12 25 66	32 29 63 148 15.7
Not reported	12 019	10 394	1 118	391	363	359	28	27	116
Operators by age group: Under 25 years. 25 to 34 years 35 to 44 years.	1 712 9 531 12 471 5 926	1 511 8 356 10 894	178 939 1 064	17 200 430	17 179 398	17 179 393	21 32 17	18 29 15	6 36 83 ·
45 to 49 years 50 to 54 years	5 926 6 781	10 894 5 269 5 970	409 517	207 258	190 231	189 229	17 27	15 22	41 36
55 to 59 years 60 to 64 years 65 to 69 years 70 years and over Average age	7 581 8 407 6 564 9 606 52.0	6 548 7 380 5 777 8 497 52.0	684 703 577 818 51.3	297 279 172 240 52.4	277 262 163 225 52.6	274 258 162 218 52.5	20 17 9 15 50.6	19 15 8 15 50.9	52 45 38 51 52.7
Operators by sex: Male Female	65 619 2 960	57 573 2 629	5 663 226	2 032	1 882	1 859	150	133	351 37
Operators of Spanish origin (see text)	108	89	15	3	3	3	-	-	1
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole propnetorship) farms acres	60 202 36 420 471	60 202 36 420 471			-	-	_ :	-	
Partnership	5 889 6 151 580 1 942	-	5 889 6 151 580	1 942	- - 1 942	1 919	-	-	-
More than 10 stockholders farms 10 or less stockholders farms	3 446 745 23 1 919	=	=	3 446 745 23 1 919	3 446 745 23 1 919	3 406 658 1 919	-	-	-
Other than family held farms_ acres_ More than 10 stockholders farms_ 10 or less stockholders farms_	158 159 376 17 141	-	-	158 159 376 17 141	-	-	158 159 376 17 141	141 154 077 - 141	=
Other—cooperative, estate or trust, institutional, etc	388 450 347	-	-	-	-	-	-	2	388 450 347

Table 49. Summary by Type of Organization: 1987—Con.

						Corporation			
Itam					Femily	held	Other than	family hald	Other - cooperative,
	Total	Individual or family	Partnership	Total	Total	10 or less stock- holders	Total	10 or lass stock- holders	estate or trust, institutional, atc.
FARMS BY SIZE									
1 to 9 acres	3 689 6 222 1 849 4 690 3 117 5 854 2 307 2 845 11 553 12 093 9 304 5 056	3 186 5 803 1 727 4 367 2 810 5 349 2 104 2 572 10 346 10 696 7 706 3 536	352 285 98 263 247 407 153 220 973 1 027 1 010 854	113 89 20 40 37 59 38 35 186 314 545 624	104 74 17 34 31 50 31 32 149 289 533 598	104 73 17 33 31 48 30 32 145 286 527 593	9 15 3 6 6 9 7 3 37 25 12 26	8 11 3 4 6 8 6 1 32 25 12 25	38 45 4 20 23 39 12 18 48 48 56 43
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grans (011) Falid crops, axcapt cash grains (013) Cotton (013) Tobacco (0132) Sugarcane and sugar beets, fish potleoes, field crops, except cash grains, n.e.c. (0133, 0134, 0139)	31 789 2 010 1 3	27 794 1 809 	2 841 140 1	976 55 - -	921 47 - -	914 46 -	55 8 - -	46 8 - -	178 6 - -
grains, n.e.c. (0133, 0134, 0139)	2 006	1 806	139	55	47	46	8	8	6
Vegatables and malons (016)	179 171 224 1 463	159 149 158 1 309	13 13 15 113	5 7 51 30	5 7 47 28	5 7 47 29	- - 4 1	- - 4 -	2 2 - 11
animal specialties (021) Beef cattle, except feedlots (0212)	29 037 21 861	25 645 19 611	2 379 1 654	853 475	772 434	761 430	81 41	75 39	160 121
Dairy farms (024) Poultry and eggs (025) Animal specialities (027) General farms, primarily livestock and animal specialities (029)	1 391 197 1 452 666	1 085 174 1 357 563	248 9 61 57	55 13 22 33	53 11 21 29	51 9 21 29	2 2 1	2 2 - 4	3 1 12 13
LIVESTOCK			-			-			
Cattle and calves inventory farmsnumber	40 785 5 539 292	35 931 3 193 177	3 499 632 453	1 183 1 674 304	1 098 1 168 450	1 083 1 070 096	85 505 854	79 460 826	172 39 358
Farms with— 1 to 9 1 to 19 10 to 49 50 to 99 100 to 199 200 to 489 500 or more	4 367 16 841 8 529 6 150 3 580 1 318	4 093 15 488 7 692 5 215 2 724 719	220 1 134 651 705 534 255	35 162 150 203 304 329	31 144 146 198 289 290	31 143 145 196 286 282	4 18 4 5 15 39	4 18 4 5 14	19 57 36 27 18
Cows end heifers that had celved farms Beef cows	33 157 1 451 324 31 475 1 354 649	29 453 1 157 476 28 069 1 080 337	2 810 183 989 2 578 163 518	760 99 632 700 91 279	726 95 010 667 87 074	716 93 020 659 85 222	34 4 622 33 4 205	34 4 622 33 4 205	134 10 227 128 8 515
Farms with— 1 10 9	6 299 17 123 5 108 2 115 714 116	5 833 15 622 4 408 1 679 469 58	386 1 219 523 279 145 26	60 220 153 145 92 30	55 208 148 141 87 28	54 206 148 139 87 25	5 12 5 4 5 2	5 12 5 4 5 2	20 62 24 12 8 2
Milk cows farms	3 093 96 675	2 591 67 139	395 20 471	93 8 353	87 7 936	83 7 798	6 417	6 417	14 712
Farms with— 1 to 4	1 195 150 979 582 163 21	1 093 128 853 425 82 8	82 20 111 126 49 6	13 2 13 29 30	12 2 13 25 29 6	10 2 13 23 29 6	1 - - 4 1	1 - - 4 1	7 - 2 2 2 1
500 or more	3	2	1	-	837	824	- 69	-	-
Heifers and heifer calves farms number Staers, steer calves, bulls, and bull	31 410 1 632 193	27 639 874 756	2 747 173 781	906 569 341	389 946	363 158	179 395	163 139	118 14 315
calves farms number	35 035 2 455 775	30 822 1 160 945	3 056 274 683	1 012 1 005 331	935 683 494	922 613 918	321 837	293 065	145 14 816
Cattle and calves soldfarms number \$1,000_ Calveslarms number	41 498 7 310 338 4 305 335 18 518 468 328	36 503 2 692 922 1 318 694 16 629 391 758	3 593 726 045 415 503 1 476 47 427	1 228 3 840 025 2 544 686 338 26 007	1 140 2 562 272 1 712 719 318 24 351	1 125 2 218 031 1 471 350 315 24 283	88 1 277 753 831 967 20 1 656	82 1 179 571 769 760 20 1 656	174 51 346 26 452 75 3 136
\$1,000. Cattle	468 328 145 961 34 216 6 842 010 4 159 374 4 620 4 551 726 3 041 522	391 758 121 595 29 910 2 301 164 1 197 099 3 704 679 417	47 427 15 079 3 054 678 618 400 424 524 333 303	26 007 8 205 1 105 3 814 018 2 536 482 364 3 530 967	7 623 1 028 2 537 921 1 705 096 325 2 296 169 1 579 895	24 283 7 614 1 013 2 193 748 1 463 736 317 1 952 763 1 338 904	581 77 1 276 097 831 386 39 1 234 798 816 283	581 71 1 177 915 769 179 34 1 143 118 757 254	1 082 147 48 210 25 370 28 8 039 4 632

Table 49. Summary by Type of Organization: 1987—Con.

[For meaning of abbraviations and symbols, see introductory text]

Item						Other—			
					Family held		Other than family held		cooperative,
	Total	Individuel or femily	Pertnership	Total	Totel	atock- holdera	Total	10 or less atock- holders	institutional, etc.
LIVESTOCK—Con.									
Hogs and pigs inventory farmsnumber	6 768 1 516 878	5 859 974 119	899 245 784	185 288 503	173 268 883	172 (D)	12 19 620	11 (D)	25 8 472
Farms with— 1 to 24	1 916 828	1 745 748	148 71	15	13	12	2	1	8
50 to 99	1 087 1 092	966 958	103 114	14 18	14 18	14 18	-	=	4
200 to 499	1 226 619	1 048 394	141 122	34 97	31 90	31 90	3 7	3 7	38
Used or to be used for breeding farmsnumber	4 596 191 079	3 984 125 997	475 28 156	125 36 168	118 33 715	117 (D) 189	7 2 453	7 2 453	12 758
Otherfarms number	6 286 1 325 799	5 425 848 122	658 217 628	181 252 335	170 235 168	189 (D)	17 187	10 (D)	7 714
Hogs and pigs sold farms number	7 090 2 759 676	6 143 1 803 796	732 441 669	191 500 322	179 452 978	179 452 978	12 47 344	11 (D) (D)	24 13 889
Feeder pigstarmsnumber	284 375 1 869 514 394	180 435 1 673 385 283	46 289 156 54 557	56 136 36 73 570	51 704 32 55 676	51 704 32 55 678	4 432 4 17 894	(D) 4 17 894	1 515 4 984
\$1,000	23 029	17 188	2 281	3 522	2 744	2 744	779	779	38
Litters of pigs ferrowed between — Dec. 1 of preceding yeer and Nov. 30 ferms_ number_	4 819 295 974	4 188 189 242	494 46 752	125 ¹ 58 768	118 53 675	117 (D)	7 5 093	7 5 093	12 1 212
Dec. 1 and May 31 ferms number	4 455 149 414	3 857 96 377	470 23 489	119 28 940	112 26 378	112 26 378	7 2 562	2 562	808
June 1 and Nov. 30 ferms number	4 403 146 560	3 804 92 865	464 23 263	124 29 828	117 27 297	116 (D)	2 531	2 531	11 604
Sheep and lambs of all ages inventory tarms number	2 400 249 303	2 161 181 436	184 28 016	43 38 174	42 (D)	42 (D)	1 (D)	-	12 1 677
Ewes 1 year old or older farms number	2 195 129 607	1 975 105 744	171 15 923	41 (D)	(D)	41 (D)	-	-	(D)
Sheep end lembs sold farms number	2 396 267 152	2 167 151 897	176 16 842	44 96 961	43 (D)	43 (D)	1 (D)	-	9 1 452
Sheep end lambs shorn farms number pounds of wool	2 183 218 980 1 510 663	1 964 146 497 1 048 351	170 22 517 166 153	48 559 287 104	41 48 559 287 104	48 559 287 104	=	=	1 407 9 055
Horses and ponies inventoryfarmsfarms	12 879 55 598	11 488 48 356	956	370 2 206	343 1 914	338 1 864	27 292	22 220	65 477
Horses and ponies sold farms number	2 260 8 467	2 035 7 569	4 559 164 574	50 251	45 232	44 (D)	5 19	4 (D)	11 73
Goats inventory	862 8 831 258	803 7 714 243	46 793 13	5 206	206	206	-	=	118
number	2 679	2 448	(D)	(D)	(D)	(D)	=	=	(D)
POULTRY Chickens 3 months old or older inventory farms	4 206	3 842	291	53	48	46	-	_	20
Farms with —	2 094 610	1 183 405	159 709	744 255	659 065	(D)	85 190	85 190	7 241
1 to 399 400 to 3,199 3,200 to 9,999	4 117 30 12	3 770 29 10	285 1	43	39	39	4	4 -	19
10,000 to 19,999 20,000 to 49,999	18	14	2	2 2	2 2	2 2		-	
50,000 to 99,999	7 3	4 -	1 -	2	1 3	1	1 -	1 -	_
Hens and pullets of laying age farms number	4 150 1 797 313	3 792 1 061 243	289 130 948	51 599 243	46 514 053	44 (D)	5 85 190	5 85 190	18 5 879
Pullets 3 months old or older not of leying age farms number	415 297 297	369 122 162	35 28 761	6 145 012	6 145 012	6 145 012	-	-	1 362
Hens and pullats sold farmsnumber	363 2 380 936	326 1 206 168	19 (D)	16 1 008 693	14 (D)	12 631 262	(D)	2 (D)	(D)
Broilers and other meat-type chickens sold ferms	132	125	4	2	2	2			1
Ferms with_	176 061	174 231	250	(D)	(D) 2	(D)	-	_	(D)
1 to 1,999	123 7 2	116 7 2	4 -		2 - -		=	-	-
100,000 or more	_	-	-	-	-	-	-	-	-
Turkey hens kept for breedingfarms	194 (D) 88	173 14 001 78	16 60	(D)	(D)	(D)	(D)	(D)	3 14 1
Turkeys soldfarms number	230 719	173 224	39 081	(D)	(D)	(D)	(D)	(D)	(D)

Table 49. Summary by Type of Organization: 1987—Con.

ltem			Partnership		Corporation				Othor
					Family	held	Other than family held		Other— cooperative,
	Total	Individual or family		Total	Total	10 or less stack- halders	Total	10 or less stock- holders	estate or trust, institutional, etc.
CRCPS HARVESTED									
Corn for grain or seed farms	8 944	7 158	1 109	619	590	584	29	29	58
acres bushels Irrigated farms acres	1 243 969 144 133 581 3 647 816 992	840 452 94 698 627 2 692 527 160	221 594 26 640 571 509 158 443	175 050 21 978 145 417 126 571	169 128 21 324 921 399 122 163	168 151 21 194 851 394 121 486	5 922 653 224 18 4 408	5 922 653 224 18 4 408	6 873 816 238 29 4 818
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	1 984 3 279 2 196 1 044 441	1 763 2 734 1 719 704 238	186 389 277 148 109	20 130 192 186 91	20 124 177 179 90	18 123 177 176 90	- 6 15 7 1	- 6 15 7	15 26 8 6
Com for silage or green chop	2 009 109 230 1 669 413 659	1 440 66 130 965 027 427	364 22 940 362 066 132	191 19 089 325 170	180 17 688 301 507 89	178 (D) (D) 87	11 1 401 23 663 5	10 (D) (D) 5	14 1 071 17 150
Earms by acros happered:	53 214	28 927	11 758	11 864	11 083	(D)	781	781	665
1 to 24 acres	799 944 207 43 16	661 636 114 20 9	102 204 45 10 3	32 99 44 12 4	31 93 42 11 3	29 93 42 11 3	1 6 2 1 1	1 6 2 - 1	4 5 4 1
Sorghum for grain or saed farms acres bushels Irrigated farms acres.	32 492 3 399 564 228 045 100 3 137 464 119	28 071 2 689 596 177 865 777 2 432 330 295	3 189 452 312 30 995 187 421 80 923	1 075 241 451 18 229 705 256 49 397	1 034 235 843 17 801 324 247 47 104	1 025 234 827 17 726 917 244 46 942	41 5 608 428 381 9 2 293	35 5 388 413 507 8 (D)	157 16 205 954 431 28 3 504
Farms by acres harvasted: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres	7 280 14 139 7 830 2 503	6 603 12 495 6 651 1 861	542 1 283 833 379 152	93 288 325 249	84 270 316 247 117	84 266 311 247 117	9 18 9 2 3	8 13 9 2 3	42 73 21 14
500 acres or more	740 38 638 8 679 588 292 999 442	33 298 6 873 954 230 060 444	3 697 1 107 398 37 537 779	1 441 649 069 23 726 795	1 379 630 520 23 078 047	1 368 626 097 22 917 602	62 18 549 648 748	56 17 523 609 197	202 49 167 1 674 424
Irrigated farms acres	3 046 635 524	2 274 417 034	421 128 189	330 86 582	312 81 439	310 (D)	18 5 143	17 (D)	21 3 719
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	4 230 11 451 11 111 7 248 4 598	3 798 10 247 9 754 6 139 3 360	360 955 988 703 691	47 192 306 380 516	39 178 290 367 505	39 174 290 362 503	8 14 16 13 11	7 12 14 13 10	25 57 63 26 31
Barlay for grain	2 307 95 465 3 639 224 166	1 875 70 908 2 656 210 108	263 13 768 555 662 34	150 8 683 347 233 21	149 (D) (D) 21	149 8 658 345 733 21 966	1 (D) (D)	(D) (D)	19 2 106 80 119 672
acres	7 359	4 467	1 254	966	966	137			26
Oats for grain farms. acras bushels Irrigated farms acres	5 313 128 091 4 775 729 48 2 278	4 637 107 178 3 944 013 34 1 657	13 945 540 010 9 428	6 213 267 654 5 193	6 150 265 194 5 193	6 150 265 194 5 193	63 2 460 -	63 2 460 -	755 24 052
Soybeans for beans farms acres bushels. Irrigated acres acres ares.	18 864 1 878 978 55 789 994 1 939 175 053	16 296 1 493 072 43 447 268 1 451 118 019	1 884 247 948 7 611 338 278 31 644	611 132 762 4 560 286 191 24 257	579 126 630 4 359 213 180 22 629	574 125 710 4 323 463 178 (D)	32 6 132 201 073 11 1 628	31 (D) (D) 10 (D)	73 5 196 171 102 19 1 133
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	5 008 8 253 3 775 1 315 513	4 496 7 256 3 178 1 017 349	417 776 413 181 97	72 192 164 116 67	69 183 152 111 64	69 181 150 111 63	3 9 12 5 3	3 8 12 5 3	23 29 20 1
Dry edible beans, excluding dry limas farms acres cwt	192 30 460 441 318	139 19 804 272 652	25 6 406 96 905	27 (D) (D) 27	26 (D) (D) 26 (D)	26 4 170 71 026	1 (D) (D)	1 (D) (D)	(D)
Irrigatedfarmsacres	167 28 182	117 17 961	22 5 971	27 (D)	26 (D)	26 4 170	(D)	(D)	(D
Insh potatoes farms acres cwt	97 643 138 764	75 343 90 953	17 297 47 217	2 (D) (D)	2 (D) (D)	2 (D) (D)	=	=	(D) (D)
Imgatedfarms acres	21 (D)	13 271	279	_ =	=	=	-	=	(D)
Hay-alfalfa, other tame, small grain, wild, gress silage, grean chop, etc. (see text) farmsacrestons, dry lrngated farms	33 964 2 254 082 5 080 847 1 492	29 993 1 816 682 3 882 191 1 086	2 903 291 393 758 522 219	934 137 125 422 226 174	886 124 608 378 384 162 31 527	875 122 327 369 404 157 30 387	48 12 517 43 842 12 5 972	45 12 230 43 437 11	134 8 882 17 908 13
Ferms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 250 to 499 acres 500 acres or more	206 961 11 391 16 111 5 297 913 252	117 423 10 520 14 349 4 311 658 155	51 638 691 1 327 670 159 56	37 499 129 374 300 91 40	31 527 123 358 287 84 34	30 387 120 355 284 84 32	5 972 6 16 13 7 6	(D) 6 15 11 7 6	51 61 16

Table 49. Summary by Type of Organization: 1987—Con.

[For meening of abbreviations and symbols, see introductory text]

[For meening or abbreviations and symbols, see introd	ductory text]								
				Corporation					
item					Famil	y held	Other then femily held		Other- cooperative,
	Total	Individual or family	Pertnership	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	estate or trust, institutional, etc.
CROPS HARVESTED-Con.									
Hey—elfelfe, other teme, smeil grein, wild, gress sliege, green chop, etc. (see text) —Con.									
Alfelfs hey	15 484 741 856 2 529 635 1 174 180 952	13 328 552 876 1 796 517 849 100 567	1 549 116 180 437 896 169 46 267	543 69 803 286 575 145 33 804	515 60 727 248 476 135 28 112	508 59 457 241 582 130 26 982	28 9 078 38 099 10 5 692	28 9 076 38 099 10 5 692	64 2 997 8 647 11 314
Vegetebles hervested for sale (see text)farms acres Irrigetedfarms acres	418 5 424 166 1 851	358 3 063 138 1 315	37 557 13 242	17 1 728 10 251	17 1 728 10 251	17 1 728 10 251	-		8 77 5 44
Ferms by ecres hervested: 0.1 to 4.9 ecres 5.0 to 24.9 ecres 25.0 to 99.9 ecres 100.0 to 249.9 ecres 250.0 ecres or more	244 130 39 4 1	221 109 24 4	18 12 7 -	3 6 7 - 1	3 6 7 - 1	3 6 7 -	-	-	2 3 1 -
Field seed end gress seed crops ferms acres fringsted seed end gress seed crops acres acres.	1 188 58 460 12 2 222	1 022 48 158 9 578	117 7 176 3 1 644	39 2 951 -	37 (D) -	37 2 671 - -	(D) - -	(D) - -	10 175 -
Land in orcherds ferms_ecres_ lrigeted	503 5 999 90 757	445 4 239 73 498	32 251 10 (D)	19 1 403 6 210	17 (D) 6 210	17 437 6 210	(D) -	(D) - -	7 105 1 (D)
Ferms by bearing and nonboaring ecres: 0.1 to 4.9 ecres 5.0 to 24.9 ecres 25.0 to 99.9 ecres 100.0 to 24.9 ecres 250.0 to 24.9 ecres	309 147 39 6	280 126 33 5	20 11 1 - -	6 7 4 1	5 7 4 1	5 7 4 1	1 1	1 1	3 3 1

¹Dete are besed on a sample of farms.

²Ferms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

Table 50. Summary by Age and Principal Occupation of Operator: 1987

	ductory text]				Forming					
ltem		Farming Age of operator (years)								
	Total farming and other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over		
FARMS AND LAND IN FARMS										
Farmsnumber_	68 579 100.0	42 607	1 013	5 436	6 422 9.4	6 508 9.5	10 552	12 676 18.5		
Land in farmsacres Average size of farmacres	46 628 519 680	62.1 40 030 217 940	496 608 490	7.9 4 494 024 827	7 504 372 1 169	8 165 985 1 255	15.4 11 124 115 1 054	8 245 113 650		
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD										
Total sales (see text) farms	68 579 6 476 669 94 441	42 607 5 198 211 122 004	1 013 42 553 42 007	5 436 452 904 83 316	6 422 1 063 328 165 576	6 508 1 346 869 206 956	10 552 1 577 137 149 463	12 676 715 420 56 439		
Farms by value of sales: Less than \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999	4 538 4 964 6 919 9 430 10 504	936 1 240 2 459 4 194 6 308	29 38 71 142 158	73 105 207 369 693	98 160 212 330 638	96 130 243 400 651	201 236 431 824 1 379	439 571 1 295 2 129 2 789		
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999	3 566 7 150 3 132 8 997 6 656	2 504 5 504 2 651 8 054 6 238	71 177 78 153 83	308 768 429 1 286 929	249 736 409 1 545 1 449	305 734 420 1 498 1 394	613 1 522 733 2 263 1 671	958 1 567 582 1 309 712		
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	1 766 568 389	1 665 527 327	11 2 -	194 51 24	391 128 77	416 138 83	454 135 90	199 73 53		
Grains farms \$1.000	48 606 1 550 403	35 182 1 389 864	825 21 929	4 641 191 776	5 522 294 591	5 589 301 848	8 964 364 878	9 641 214 842		
Sales of \$50,000 or more farms \$1,000_	1 550 403 8 994 976 864	8 491 931 478	111 10 276	191 776 1 197 124 674	1 977 223 636	1 965 230 153	364 878 2 233 238 788	1 008 103 951		
Corn for grain farms	7 426 255 791	6 225 239 631 29 147	176 4 721	1 028 39 953	1 246 57 880	1 171 57 701 4 747	1 560 54 955	1 044 24 421 7 781		
Wheat farms \$1,000 \$1,000 Soybeans farms \$1,000 \$1,000	38 365 694 147 18 724 263 742	29 147 615 979 13 759 229 939	601 8 045 390 4 032	3 887 76 003 1 957 33 149	4 658 118 810 2 318 52 596	4 747 128 881 2 331 49 250	7 473 169 891 3 527 58 628	7 781 114 348 3 236 32 285		
Sorghum for grain farms \$1,000_	28 719 311 649	22 204 281 228	549 4 848	3 233 39 044	3 742 60 924	3 646 61 039	5 938 75 390	5 096 39 982		
Barley farms \$1,000	1 715 3 953	1 468 3 558	13 12 41	208 423	255 612	284 812 315	380 1 027 504	328 672 525		
Oats	2 416 3 328 1 656 17 793	1 967 2 872 1 465 16 658	53 27 216	281 405 270 2 799	301 542 282 3 227	467 254 3 698	809 366 4 179	525 597 266 2 538		
Cotton and cottonseed	10 186 2 (D)	8 (D) 2 (D)	-	(D)	(D) -	3 71 1 (D)	3 (D) 1 (D)	- - -		
Tobaccofarms	13 80	8 (D)	-	1 (D)	1 (D)	-	2 (D)	4 47		
Sales of \$50,000 or more farms \$1,000	-	=	=	=		-	-	Ξ		
Hay, silage, and field seeds farms \$1,000 Sales of \$50,000 or more farms	12 801 109 574 316	8 856 94 437 286	173 1 100 1	1 205 11 581 40	1 522 22 582 61	1 443 19 485 69	2 224 26 287 75	2 289 13 401 40		
\$1,000 Vegetables, sweet corn, and malons farms	47 030 :	43 356 237	(D) 3	(D) 25	12 286 53	9 948	12 519	4 133		
\$1,000 Sales of \$50,000 or morefarms \$1,000	4 151 10 1 767	3 385 10 1 767	48 - -	238) 1 (D)	1 207 3 785	559 2 (D)	660 2 (D)	71 674 2 (D)		
Fruits, nuts, and berries farms farms \$1,000	278 1 693	143 1 417		10 228	24 126	20 398	40 293	49 372		
Sales of \$50,000 or morefarms \$1,000	6 732	6 732	-	2 (D)	-	1 (D)	1 (D)	372 2 (D)		
Nursery and greenhouse crops farms \$1,000_	272 26 805	126 23 002	1 (D)	13 (D)	28 3 233	25 8 460	34 5 967	25 1 118		
Sales of \$50,000 or more farms \$1,000	62 24 509	21 987	-	4 069	3 003	8 290	5 657	6 967		
Other crops	80 716 3 558	58 676 3 558	-	7 279 1 (D)	12 30 -	9 254 1 (D)	14 86 1 (D)	16 26 -		
Poultry and poultry products farms	1 550	1 004	4	108	157	129	232 5 839	374 5 302		
\$1,000_ Sales of \$50,000 or more tarms_ \$1,000_	25 284 75 23 851	17 942 63 16 873	(D) - -	747 4 604	(D) 8 2 587	3 364 14 3 262	5 839 28 5 433	5 302 9 4 987		
Dairy productsfarms	2 004 140 232	1 781 133 265	19 722	248 16 722	346 29 627	384 30 895	518 39 269	266 16 029		
Salas of \$50,000 or more farms\$1,000	979 119 518	936 114 684	4 417	128 14 156	215 26 445	215 26 786	266 33 663	108 13 216		
Cattle and calves farms	41 498 4 305 335	28 068 3 276 567 5 293 2 957 355	529 15 078	3 441 180 887	4 284 646 669	4 439 920 903	7 311 1 075 272	8 064 437 7 58		

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

			Ol	ther occupations			
Item				Age of operato	r (years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and ove
FARMS AND LAND IN FARMS Farms	25 972 37.0 6 598 302 254	699 1.0 100 160 143	4 095 6.0 868 403 212	6 049 8.8 1 424 482 235	6 199 9.0 1 679 369 271	5 436 7.9 1 520 029 280	3 49- 5. 1 005 85: 28
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD							
Total sales (sea text)	25 972 1 278 458 49 224	699 8 618 12 329	4 095 151 798 37 069	6 049 306 850 50 727	6 199 213 389 34 423	5 436 502 824 92 499	3 49- 94 98- 27 18-
Farms by value of sales. Less than \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999	3 602 3 724 4 460 5 236 4 196	67 122 137 161 122	490 593 689 844 706	929 898 969 1 121 944	907 841 1 068 1 195 1 012	738 693 947 1 160 900	47 57 65 75 51
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999	1 062 1 646 481 943 418	18 40 7 15 7	180 262 81 162 62	251 425 121 241 101	272 409 123 228 104	227 329 98 197 89	11 18 5 10 5
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	101 41 62	2 1 -	13 3 10	26 7 16	22 9 9	27 11 20	1
Grains	13 424 160 539 503 45 386	371 3 350 4 320	2 177 25 097 72 6 693	2 987 37 735 119 10 328	3 197 39 731 131 11 196	2 863 34 307 109 9 955	1 82 20 31 6 6 89
Corn for grain farms \$1,000 \$1,000 Wheat farms \$1,000 \$1,000 Soybeans farms \$1,000 \$1,000	1 201 16 160 9 218 78 169 4 965 33 802	37 389 264 1 537 136 701	217 3 308 1 514 10 850 819 5 356	256 3 116 2 005 18 413 1 154 8 281	302 3 990 2 142 19 188 1 248 8 748	253 3 625 1 995 17 419 1 000 6 500	13 1 73 1 29 10 76 60 4 21
Sorghum for grain	6 515 30 422 247 395 449 456 191 1 134	190 706 7 8 10 5	1 181 5 380 34 37 75 48 27	1 548 7 619 46 82 101 76 35	1 522 7 340 59 100 109 136 56 230	1 283 6 066 64 115 92 120 48	79 3 31 3 5 6 7 2
Cotton and cottonseed	(D) - -	-	=	(D) -	(D) -	-	
Tobacco	5 (D) -	(D)	-	(D) - -	(D) - -	(D) - -	
Hay, silage, and field seeds	3 945 15 137 30 3 674	52 265 1 (D)	634 1 897 2 (D)	1 006 3 038 5 369	943 3 611 9 866	846 3 902 8 1 356	46 2 42 87
Vegetables, sweet com, and melons farms \$1,000 Sales of \$50,000 or more farms \$1,000	181 766 -	-	21 128 -	47 200 - -	46 184 - -	48 187 - -	1 6
Fruits, nuts, and barries	135 276	(D)	15 (D) - -	28 (D)	44 (D) - -	35 (D)	1
Nursery and greenhouse crops	146 3 803 11 2 522	=	15 1 608 4 1 515	37 570 2 (D)	36 717 3 422	37 522 1 (D)	2 38 (C
Other crops	22 41 -	-	-	6 18 - -	5 18 	63	
Poultry and poultry productsfarms \$1,000_ Sales of \$50,000 or more\$1,000	546 7 342 12 6 978	(D)	106 (D)	156 375 2 (D)	114 2 590 1 (D)	89 2 171 7 2 142	7 2 11 (C
Dairy products	223 6 967 43 4 835	5 162 1 (D)	1 025 3 (D)	53 1 315 9 905	2 580 17 1 862	1 329	55 41
Cattle and calves	13 430 1 028 768 639 934 101	327 3 540 15 1 757	2 130 115 937 104 101 397	3 124 233 292 149 211 918	3 245 156 189 139 133 100	2 827 454 172 160 433 594	1 77 65 63 7 52 33

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

					Farming			
Item	Total farming				Age of oper	ator (years)	`_	
	and other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and ove
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total sales (see taxt) Con. Hogs and pigs	7 090	5 041	150	972	1 004	925	1 199	79
\$1,000 Sales of \$50,000 or more farms \$1,000	284 375 1 278 213 369	236 625 1 152 180 267	3 365 10 1 135	43 710 248 32 776	53 427 285 42 600	57 253 249 46 901	55 207 273 41 155	23 66 8 15 70
Sheep, lambs, and woolfarms	2 456 18 561	1 364 15 606	33 192	193 1 945	318 7 429	239 2 187	309 2 489	27 1 36
Sales of \$50,000 or more tarms \$1,000	9 169	8 656	-	6 924	5 763	9 951	6 676	34
Other livestock and livestock products (see fext)farms	2 869	1 327	20	176	261	249	294	32
\$1,000 Sales of \$50,000 or morefarms \$1,000	9 273 21 3 649	5 190 16 2 313	100	579 2 (D)	1 699 4 1 149	1 190 6 637	796 2 (D)	82 (C
FARM PRODUCTION EXPENSES ¹								
Total farm production expenses farms	68 580 5 516 518 80 439	42 272 4 375 785 103 515	986 31 068 31 510	5 285 339 578 64 253	6 311 900 918 142 754	6 438 1 167 608 181 362	10 490 1 365 515 130 173	12 76: 571 09 44 75
Livestock and poultry purchased farms \$1,000	23 380 2 426 149	16 068 1 832 592	388 7 334	2 344 90 997	2 875 394 900	2 734 544 960	4 170 618 326	3 55 176 07
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	11 923 6 470 3 307	6 792 4 893	205	904 838	1 021 882	953 791	1 781 1 201 793	1 92 1 08
\$25,000 to \$99,999 \$100,000 or mora	3 307 1 680	2 880 1 503	66 16	442 160	615 357	626 364	793 395	33i 21
Feed for livestock and poultry farms\$1,000	38 347 887 270	25 592 674 379	447 2 728	3 210 38 973	4 121 135 623	4 108 192 929	6 852 224 173	6 85 79 95
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999	28 328 7 351	17 092	318 116	2 062 856	2 396 1 193	2 307 1 204	4 509 1 692	5 50 1 01
\$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	7 351 2 028 640	6 074 1 874 552	10	245 47	408 124	454 143	497 154	26 8
Commercially mixed formula feeds farms \$1,000	14 988 163 561	10 306 134 641	195 564	1 376 11 376	1 893 27 431	1 777 34 851	2 726 45 620	2 33 14 79
Farms with expenses of — \$1 to \$4,999	11 327	7 077	157 37	956	1 205	1 036	1 834	1 88
\$5,000 to \$24,999 \$25,000 to \$79,999 \$80,000 or more	2 854 577 230	2 501 537 191	1	336 73 11	527 116 45	553 137 51	690 147 55	35 6 2
Seeds, bulbs, plants, and trees farms \$1,000 Farms with expenses of—	48 233 95 302	34 474 84 740	761 1 285	4 542 11 125	5 392 17 578	5 634 19 584	8 876 22 292	9 26 12 87
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$2,5 0,00 or more	28 247 15 265	17 185 12 875	490 196	2 026 1 937	2 010 2 347	2 047 2 517 1 003	4 255 3 516	6 35 2 36
\$5,000 to \$24,999\$25,000 or more	4 473 248	4 175 239	75	557 22	974 61	1 003 67	1 042 63	52 2
Commercial fartilizertarms	47 731 216 166	33 276 192 873	724 2 599	4 426 24 136	5 076 39 268	5 340 43 431	8 546 52 435	9 16- 31 00:
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	34 889 11 740	21 331 10 892	544 172	2 894 1 435	2 589 2 224	2 669 2 367	5 152 3 131	7 480 1 560
\$25,000 to \$49,999 \$50,000 or more	884 218	846 207	7	77 20	214 49	248 56	213 50	8
Agricultural chemicalsfarms	46 318 125 003	32 566 110 913	761 1 571	4 306 14 550	5 098 22 711	5 269 23 539	8 368 30 007	8 76- 18 53
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	39 456 6 476	26 161 6 033	671 89	3 473 788	3 687 1 314	3 835 1 335	6 641 1 641	7 85- 86
\$25,000 to \$49,999 \$50,000 or more	322 64	309 63	1 -	36	83 14	86	68 18	86
Petroleum productsfarms	65 460 243 568	41 320 207 976	918 2 868	5 204 25 713	6 220 40 161	6 270 44 892	10 329 57 945	12 379 36 39
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999	51 841 12 652	28 687 11 726	732 175	3 582 1 516	3 602 2 421	3 369 2 648	6 725 3 385	10 67 1 58
\$25,000 to \$49,999 \$50,000 or more	760 207	722 185	11	88	158 39	204 49	159 60	10:
Gasoline and gasohol farms \$1,000	57 245 80 737	36 804 66 266	743 806	4 514 7 647	5 569 12 068	5 673 13 330	9 322 18 734	10 98 13 68
Diasal fuel farms	46 376 110 981 4 956	32 824 96 313 4 194	715 1 197 90	4 419 11 955 676	5 281 18 841 798	5 398 20 964 820	8 543 27 111 1 091	8 46 16 24 71
Natural gas farms\$1,000 LP gas, fuel oil, kerosene, motor oil,	4 956 26 371	4 194 24 146	588	3 613	5 149	6 180	6 036	2 580
grease, etc	52 549 25 478	36 741 21 251	703 277	4 669 2 498	5 561 4 103	5 835 4 418	9 400 6 065	10 573 3 890

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

			O	ther occupations			
Item				Age of operator	(years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	85 and ove
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.							
Total sales (see text) Con. Hogs end pigs	2 049 47 750	99	454	639	408	318	13
\$1,000 Sales of \$50,000 or more terms	126	1 171	5 043	27 473 46	6 056	5 175 20	2 63
\$1,000	33 102	(D)	(D)	22 890	3 234	3 005	2 08
Sheep, lambs, end woolferms \$1,000	1 092 2 956	36 67	230 623	325 971	268 651	156 464	18
Sales of \$50,000 or more	513	-	(D)	(D)	-	1 (D)	
Other livestock end livestock products	4 540	-					
(see text)	1 542 4 083	29 32	228 339	497 1 786	410 972	249 507	12 44
\$1,000	1 336	-	-	(D)	(D)	-	(1)
FARM PRODUCTION EXPENSES ¹							
Total ferm production expenses ferms \$1,000	26 308 1 140 733	655 6 861	4 111 136 440	6 103 284 989	8 030 195 861	5 602 430 887	3 80 85 69
Average per farmdollars	43 361	10 474	33 189	46 697	32 481	76 917	22 51
Livestock and poultry purchased ferms \$1,000	7 312 593 557	186 1 773	1 479 71 299	2 043 137 444	1 413 89 333	1 471 264 587	72 29 12
Ferms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	5 131 1 577	149	991	1 406	1 101	1 026	45
\$25,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	427 177	22	380 79 29	505 90 42	193 83 36	295 102 48	19 5 2
Feed for livestock and poultryferms	12 755	359	2 109	3 388	2 876	2 632	1 39
Ferms with expenses of — \$1,000	212 891	955	21 496	60 320	33 048	83 675	13 39
\$1 to \$4,999 \$5,000 to \$24,999	11 236 1 277	306 52	1 899 170	2 987 341	2 517 306	2 333 247	1 19 16
\$25,000 to \$99,999 \$100,000 or more	154 88	1	28 12	35 25	39 14	22 30	2
Commercially mixed formula feeds farms	4 682 28 919	130	918	1 243	976	974	43
\$1,000	28 919	46	3 395	9 343	7 839	6 133	2 16
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999	4 250 353	130	812	1 123	679	884	42
\$25,000 to \$79,999 \$80,000 or more	40 39	-	96 4 6	104 5	76 16 7	68 10 12	
Seeds, bulbs, plants, and trees farms	13 759	307	2 202		3 152	3 093	
Farms with expenses of	10 561	203	1 596	3 139 2 309	2 499	2 424	1 86 1 53
\$1 to \$999	11 062 2 390	223 84	1 793 343	2 544 540	2 525 539	2 468 571	1 50 31
\$5,000 to \$24,999 \$25,000 or more	298 9	-	65	53 2	88	49 5	4.
Commercial fertilizerfarms	14 455	315	2 235	3 399	3 302	3 183	2 02
\$1,000 Farms with expenses of— \$1 to \$4,999	23 293 13 558	364	3 127 2 113	5 216 3 235	5 981	5 161	3 44
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	848 38	1	121	155	238	177	1 85- 15
\$50,000 or more	11	-	-	3	2	4	
Agnicultural chemicalsfarms \$1,000	13 752 14 090	298 245	2 184 1 812	3 293 3 404	3 089 3 176	2 950 3 327	1 93 2 12
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$24,999	13 295	298	2 114	3 201	2 984	2 847	1 85
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	443 13	-	70	89	102	98 5	8
	,						
Petroleum products farms \$1,000 Farms with expenses of —	24 140 35 592	610 795	3 814 4 985	5 610 9 119	5 520 7 665	5 122 8 304	3 46- 4 72:
\$1 to \$4,999	23 154 926	579 30	3 681 126	5 429 164	5 265 245	4 881 223	3 319 138
\$25,000 to \$49,999 \$50,000 or more	38 22	- 1	3 4	13	8 2	9 9	
Gasoline and gasohol farms	20 441	458	3 204	4 818	4 715	4 386	2 86
Diesel fuel farms	14 471 13 552	307 368	3 204 2 081 2 333	3 792 3 176 3 824	4 715 3 245 3 083	3 025 2 773 3 291	2 020 1 819
\$1,000_ Natural gas ferms \$1,000_	14 669 762	343 27	2 242 89	161	3 124 156	217	1 840 112
LP gas, fuel oil, kerosene, motor oil, grease, etc	2 225	70 363	114 2 427	460 3 820	341	977 3 469	2 12
\$1,000	4 227	74	549	1 042	956	1 011	597

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

					Ferming			_
Item	Total farming				Age of operato	or (years)	,	
	and other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 end over
FARM PRODUCTION EXPENSES ¹ —Con.								
Total farm production expanses—Con. Electricity	48 797 54 103	33 323 44 261	505 349	3 782 4 320	5 158 8 586	5 407 10 698	8 925 12 822	9 546 7 486
Forms with expenses of	36 860	22 839	412	2 580	3 032	3 046		7 848
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	10 565 1 236 136	9 215 1 163 106	81 12 -	1 098 94 10	1 833 272 21	2 021 305 35	5 921 2 660 313 31	1 522 167 9
Hirad farm labor farms	24 715 226 075	18 787 188 707	286 613	2 161 15 715	3 324 35 347	3 428 51 001	4 921 58 998	4 667 27 033
Farms with expensas of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	18 529 4 529 1 391 266	13 189 4 089 1 295 214	262 21 3 -	1 588 433 125 15	2 111 899 269 45	2 045 1 001 324 58	3 410 1 079 366 66	3 773 656 208 30
Contract laborfarms \$1,000	7 882 23 691	5 472 17 865	94 155	725 1 976	1 032 3 980	911 3 907	1 324 4 599	1 386 3 248
Farms with expenses of — \$1 to \$999——————————————————————————————————	3 892 2 895	2 374 2 203	77	314 300	429 408	375 368	442 637	737
\$1 to \$999. \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	1 023 72	835 60	13	103	176 19	155	233 12	486 155 8
Repair and maintenance farms	56 961 252 018	37 415 214 413	719 2 123	4 706 22 954	5 640 40 733	5 840 48 246	9 547 61 552	10 963 38 804
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	42 384 13 477	24 106 12 277 807	578 136 5	3 169 1 454 70	2 933 2 489	2 878 2 677	5 694 3 557	8 854 1 964
\$25,000 to \$49,999 \$50,000 or more	844 256	225	5 -	13	174 44	210 75	239 57	1 964 109 36
Customwork, machine hire, and rental of machinery and equipment farms \$1,000	30 603 107 366	21 280 89 109	355 2 015	2 567 11 746	3 169 15 214	3 390 17 845	5 657 23 246	6 142 19 043
Farms with axpanses of — \$1 to \$999	13 298 11 836	7 629 8 901	117 139	836 1 095	1 017 1 273	1 083	1 935 2 483	2 641 2 512
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	4 982 487	4 319 431	81 18	583 53	793 86	1 399 817 91	2 483 1 126 113	2 512 919 70
Interest expensefarms	39 549 314 163	26 597 261 284	519 1 754	3 734 26 950	4 873 57 151	4 895 66 511	7 053 72 043	5 523 36 875
\$1 to \$4.999	24 133 12 676 2 557	13 938 10 121 2 380	419 93 7	2 083 1 471	2 054 2 213 576	1 930 2 245 672	3 631 2 685	3 821 1 414 259
\$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or mora	2 557 183	2 380 158	7	173	576 30	672 48	693 44	259 29
Secured by real astate farms \$1,000	26 408 188 166	17 499 153 825	180 773	1 925 14 290	3 334 31 734	3 459 39 052	5 033 44 867	3 562 23 109
Farms with expenses of — \$1 to \$999	5 315	2 966	52 89	220	363 1 121	380 1 046	874 1 655	1 077 1 228
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or mora	10 417 9 280 1 396	5 868 7 366 1 299	37 2	893 83	1 572 278	1 653 380	2 121 389	1 090 167
Not sacurad by real estate farms \$1,000	24 307 125 997	17 228 107 459	432 981	2 847 12 660	3 375 25 417	3 272 27 459	4 176 27 175	3 126 13 766
Farms with expenses of— \$1 to \$999	8 203	4 536 6 773	213	667	543	516	1 168	1 429
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	9 540 5 766 798	6 773 5 183 736	160 58	1 380 746 54	1 381 1 268 183	1 222 1 314 220	1 545 1 264 199	1 085 533 79
Cash rentfarms	21 234 123 531	16 026 108 772	439 2 877	2 459 17 705	3 047 24 467	3 024 24 239	4 146 25 352	2 911 14 132
Farma with expenses of — \$1 to \$4,999	14 629	10 111	213	1 495	1 705	1 701	2 790	2 207
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	3 298 2 511 796	2 891 2 270 754	127 82 17	450 368 146	614 562 166	646 493 184	706 490 160	348 275 81
Property taxes farms	63 359 112 201	39 755 90 209	600 527	4 548 6 047	5 941 12 864	6 180 17 140	10 223 28 007	12 263 25 623
\$1 to \$4.999	59 062 3 248	35 855 2 967	583 14	4 340 170	5 378 437	5 300 667	8 908 976	11 346 703
\$5,000 to \$9,899 \$10,000 to \$24,999 \$25,000 or more	956 93	855 78	3	35	116 10	196 17	316 23	189 25
All other farm production expenses farms \$1,000	64 491 309 914	41 120 257 693	866 2 269	5 138 26 672	6 176 52 336	6 328 58 686	10 330 73 718	12 282 44 011
\$1 to \$4,999 \$5,000 to \$24,999	51 852 11 071	29 644 10 015	726 135	3 697 1 278	3 771 2 062	3 781 2 171	7 099 2 836	10 570 1 533
\$25,000 to \$49,999 \$50,000 or mora	1 005 563	956 505	5 -	121 42	212 131	238 138	269 126	111 68

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

Itom				her occupations	(upare)		
Item	Total	Under 25	25 to 34	Age of operator	(yeers) 45 to 54	55 to 64	DE and ave
FARM PRODUCTION EXPENSES	Fotel	Under 25	25 to 34	35 to 44	45 to 54	55 10 64	85 and ove
—Con. Total farm production expenses—Con.							
Electricity	15 474 9 842	279 115	2 088 985	3 589 2 729	3 712 2 239	3 598 2 759	2 208 1 018
\$1 to \$999	14 021 1 350	249 29	1 914 162	3 307 258	3 342 342	3 205 368	2 00-
\$5,000 to \$24,999 \$25,000 or more	73 30	- 1	9	18	21 7	13	1:
Hired farm lebor ferms \$1,000	5 928 37 368	66 145	830 4 090	1 482 10 073	1 474 6 404	1 288 10 130	78 6 52
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	5 340 440	63	791 23	1 371 84	1 301 132	1 155 101	65
\$25,000 to \$99,999 \$100,000 or more	96 52	2	7 9	14 13	33	16 16	2
Contract lebor farms \$1,000	2 410 5 826	9 2	378 586	633 1 757	519 901	571 1 857	30 72
Ferms with expenses of — \$1 to \$999 \$1,000 to \$4,999	1 518 692	8	246 92	469 122	294 194	339 192	16. 9
\$5,000 to \$24,999 \$25,000 or more	188 12	-	40	36 6	30	36 4	4
Repeir end maintenancefarms \$1,000	19 546 37 605	385 540	3 055 4 738	4 750 10 317	4 449 7 915	4 279 9 401	2 82 4 69
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	18 278 1 200	375 8	2 923	4 452 284	4 131	3 962 273	2 41
\$25,000 to \$49,999 \$25,000 or more	37 31	2 -	124 1 7	6 8	307 8 3	12 12 12	204
Customwork, machine hire, and rental of machinery and equipment	9 323	225	1 487	2 138	2 160	2 066	1 24
\$1.000	18 257 5 669	184	2 940	1 340	4 077 1 251	4 263 1 302	2 55
Farms with expenses of— \$1 to \$999——————————————————————————————————	2 935 663	70	467 91	679 111	699 207	605 144	41:
\$25,000 or more farms	56 12 952	332	26	3 442	3 080	2 605	1 200
Farms with expenses of—	52 879	690	2 293 7 223	15 525	13 104	12 032	4 300
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999	10 195 2 555 177	302 29	1 866 417 8	2 664 726 46	2 330 687 60	2 016 535 45	1 01 16 1
\$100,000 or more	25	1	2	6	3	9	•
Secured by real estate farms \$1,000	8 909 34 341	127 243	1 335 4 546	2 515 9 391	2 275 9 940	1 912 7 358	74! 2 86
Ferms with expenses of— \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$4,999	2 349 4 549	61	329	518	571	612	258
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	4 549 1 914 97	65	710 291 5	1 456 522 19	1 127 536 41	826 456 18	369 109 11
Not secured by real estateferms \$1,000	7 079	262	1 450	1 857	1 517	1 307	686
	18 538	447	2 676	6 134	3 164	4 674	1 440
Farms with expenses of \$1 to \$999 \$1,000 to \$4,999	3 667 2 767	166 73	821 536	899 800	695 674	702 454	384 230
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	583 62	22	87 6	139 19	141 7	130 21	64
Cash rent	5 208 14 759	166 239	1 075 3 089	1 601 4 032	1 020 3 105	974 2 940	372 1 354
Ferms with expenses of— \$1 to \$4,999	4 518	166	909	1 423	854	845	32 ⁻
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	407 241 42	=	95 61 10	108 61 9	96 59 11	85 37 7	20
Property taxes farms	23 604 21 992	389 192	3 373 1 895	5 456 4 433	5 500 5 318	5 338 5 656	3 54 4 49
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$9,999	23 207	387	3 346	5 389	5 420 58	5 246 61	3 419
\$10,000 to \$24,999 \$25,000 or more	101 15	1 1 -	10	12 3	20 2	26	32
All other farm production expenses farms \$1,000	23 371 52 221	519 419	3 581 6 579	5 451 14 076	5 383 11 095	5 107 14 371	3 330 5 68
Farms with expenses of — \$1 to \$4,999	22 208	510	3 409	5 215	5 098	4 817 266	3 159 159
\$25,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	1 056 49 58	9	156 8 8	214 7 15	252 23 10	5 19	15

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

					Farming			
ltem	Total farming				Age of opera	tor (years)	-	
	and other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and ove
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT ¹								
All farmsnumber \$1,000_ Average per farmdollars	68 580 922 225 13 447	42 272 788 592 18 655	986 10 295 10 441	5 285 92 136 17 433	6 311 143 208 22 692	6 438 185 760 28 854	10 490 207 746 19 804	12 76 149 44 11 71
Farms with net gains2number_ Average net gaindollars_	41 673 27 369	29 161 32 230	732 16 331	3 830 28 161	4 386 39 854	4 527 47 264	7 239 34 855	8 44 21 18
Gain of— Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	4 994 18 378 13 889 4 412	2 282 10 973 11 797 4 109	83 366 222 61	205 1 290 1 748 587	226 1 243 2 004 913	347 1 304 1 920 956	415 2 491 3 267 1 066	1 00 4 27 2 63 52
Farms with net lossesnumber Average net lossdollars	26 907 8 114	13 111 11 538	254 6 532	1 455 10 805	1 925 16 411	1 911 14 759	3 251 13 709	4 31 6 84
Loss of — Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	5 287 16 553 4 663 404	1 935 7 414 3 404 358	22 194 34 4	214 761 453 27	207 1 022 607 89	242 899 675 95	441 1 754 948 108	80 2 78 68
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME		·						
Government payments farms \$1,000 Other farm-related income \$1,000	41 627 573 647 18 682 69 944	30 972 512 413 13 098 55 790	690 6 974 314 1 117	4 195 65 016 1 753 7 061	4 994 102 860 2 184 10 701	5 008 107 887 1 971 10 149	7 925 142 260 3 187 13 941	8 16 87 41 3 68 12 82
Customwork and other agricultural services farms \$1,000	7 463 32 115	5 839 27 203	203 871	1 197 5 603	1 390 6 756	1 019 5 921	1 379 5 536	65 2 51
Gross cash rent or share payments	7 899 30 403 439 1 087 6 669 6 340	4 836 22 332 230 683 5 310 5 572	49 189 16 8 98 49	288 1 144 10 12 601 302	493 2 608 28 213 865 1 125	622 3 007 35 65 824 1 156	1 128 6 619 58 135 1 457 1 652	2 25 8 76 25 1 46 1 28
COMMODITY CREDIT CORPORATION LOANS Total	15 832 338 298 3 591 108 314 7 282	13 166 314 188 3 225 102 526 5 969	342 5 168 90 1 879	2 229 46 291 592 17 355 992	2 574 74 328 744 26 053 1 167	2 369 72 058 640 24 517 1 082	3 427 81 800 791 24 103 1 479	2 22 34 54 36 8 67
\$1,000 Soybeans	7 282 95 942 1 248 20 764	5 969 87 099 1 054 19 055	128 1 222 24 (D)	11 453 196 (D)	1 167 18 548 255 (D)	1 082 19 986 228 4 251	1 479 23 974 218 (D)	1 12 11 91 13 ((
Sorghum, barley, and oatsfarms	10 032 112 774	8 490 105 158 -	220 1 662	1 491 15 003	1 695 23 881	1 521 23 240 -	2 254 29 340	1 30 12 03
Peanuts, rye, rice, tobacco, and honeyfarms \$1,000	22 503	13 350	(D)	(D)	(D)	3 65	(D)	(1
LAND IN FARMS ACCORDING TO USE								
Total cropland	61 615 31 385 090 57 822 17 729 394	40 105 27 168 013 38 785 15 569 768	897 384 536 870 221 690	5 046 3 334 442 4 915 1 968 275	6 038 5 196 747 5 890 3 093 112	6 209 5 512 407 6 039 3 226 981	10 108 7 491 906 9 847 4 285 845	11 80 5 247 97 11 22 2 773 86
Farms by acres harvested: 1 to 49 acres 50 to 99 acres 100 to 199 acres 200 to 499 acres 200 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	12 372 8 853 10 361 14 761 8 150 2 876 449	4 150 4 510 6 914 12 356 7 642 2 776 437	106 151 220 279 97 16	341 441 857 1 870 1 099 278 29	384 428 784 1 908 1 617 670 99	379 502 743 1 908 1 663 728 116	844 829 1 627 3 550 2 114 748 135	2 09 2 15 2 66 2 84 1 05
Cropland: Pasture or grazing only farms	22 575 3 485 445	14 792 2 754 564	260 35 731	1 685 328 740	2 129 475 369	2 259 494 315	3 935 750 555	4 52 669 85
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured arms. cres. On which all crops failed arms. acres. In cultivated summer failow acres. Idle arms. acres. acres. acres.	11 212 1 103 315 3 341 206 231 25 408 6 409 506 20 610 2 451 199	8 054 906 030 2 324 170 445 19 915 5 710 493 14 839 2 056 713	141 12 867 43 4 597 406 78 986 355 30 665	945 100 662 258 13 937 2 610 660 613 2 028 262 215	1 256 159 472 385 30 284 3 093 1 039 151 2 440 399 359	1 316 163 022 359 31 162 3 273 1 175 861 2 475 421 066	2 215 256 221 648 54 162 5 310 1 595 107 3 736 550 016	2 18 213 78 63 36 30 5 22 1 160 73 3 80 393 39
Total woodland	12 587 718 261 6 382 366 136 7 991 352 125	7 712 510 580 3 824 259 484 5 116 251 096	114 5 675 54 3 144 75 2 531	691 43 160 315 17 060 492 26 100	1 029 77 616 457 36 089 706 41 527	1 246 101 955 642 54 616 828 47 339	2 103 145 159 1 037 73 359 1 402 71 800	2 52 137 01 1 31 75 21 1 61 61 79

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

			Oth	er occupations			
Item				Age of operator	(yaers)		
	Total	Undar 25	25 to 34	35 to 44	45 to 54	55 to 84	65 and ove
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT							
All farmsnumber \$1,000 Average per farmdollars	26 308 133 633 5 080	655 1 157 1 767	4 111 13 958 3 395	6 103 18 565 3 042	6 030 15 815 2 623	5 802 89 958 12 488	3 80 14 17 3 72
Farms with nat gains2number Averaga net gaindollars	12 512 16 039	346 7 115	2 004 11 569	2 663 14 923	2 853 10 505	2 681 31 166	1 96 11 08
Gain of- Less than \$1,000 \$1,000 to \$9,899 \$10,000 to \$49,999 \$50,000 or more	2 712 7 405 2 092 303	88 217 31 10	439 1 157 357 51	575 1 527 501 60	592 1 729 452 80	592 1 588 441 60	42 1 16 31 4
Farms with net lossesnumber Average net lossdollers	13 796 4 860	309 4 221	2 107 4 379	3 440 6 155	3 177 4 455	2 921 4 855	1 84 4 12
Loss of— Less then \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	3 352 9 139 1 259 46	93 205 11	546 1 367 182 12	622 2 483 326 9	790 2 090 290 7	752 1 845 322 2	54 1 14 12 1
OTHER FARM-RELATED INCOME							
Government paymentsfarms \$1,000 Other farm-related income ¹ \$1,000	10 655 61 234 5 584 14 154	273 1 122 151 479	1 688 8 641 794 1 662	2 326 13 707 1 217 2 664	2 601 16 085 1 266 3 124	2 278 14 223 1 241 3 482	1 48 7 45 91 2 74
Customwork end other agricultural servicesfarms	1 624 4 911	117 395	286 903	463 1 251	354 1 045	268 867	13 45
Gross cash rent or shera payments farms farms farms farms farms farms 1,000 ther farm-related income sources farms f	3 063 8 071 209 404 1 359	9 78 9 5	306 576 15 45 283	560 1 218 22 21 300	705 1 715 57 180 284	772 2 290 77 131 261	7' 2 1! 20
\$1,000 COMMODITY CREDIT CORPORATION LOANS	768	1	138	174	184	195	· ·
Total farms_	2 666	94	523	661	818	483	26
\$1,000 farms \$1,000	24 110 366 5 788	564 15 208	4 397 75 1 556	5 258 83 831	6 165 84 1 486	4 624 73 1 037	3 1
Wheat farms	1 313 8 843	40 135 5	252 1 309	318 2 042	305 2 145	231	1 3
Soybeans	194 1 710	5 8	27 (D)	49 345	53 478	38 (D)	3
Sorghum, barley, and oatsfarms \$1,000	1 542 7 617	50 212	329 1 323	405 2 034	358 1 974	268 1 328	1: 7-
Cottonfarms \$1,000		- "-					
Peanuts, rye, nce, tobecco, end honey farms \$1,000	9 152	=	(D)	3 6	83 83	(D)	
LAND IN FARMS ACCORDING TO USE							
Total croplendfarms ecres	21 510 4 217 077 19 037	487 76 849	3 218 572 103 2 862	4 949 952 193	5 223 1 062 580	4 699 941 025	612 3
Harvested cropland farms acres	19 037 2 159 626	431 43 732	2 862 308 866	4 395 500 994	4 643 544 664	4 157 471 182	612 3 2 5 290 1
Farms by acras harvestad: 1 to 49 acras 50 to 99 acres	8 222 4 343	159 114	1 146 722	1 988 903	1 874	1 827 947	1 1: 6: 4:
100 to 199 acres	4 343 3 447 2 405	106 45	580 332	763 608	1 032 848 616	718 540	4
1,000 to 1,999 acres	508 100 12	5 2	71 11 -	110 20 3	150 21 2	95 27 3	Ž
Cropland: Pesture or grazing only farms acres	7 783 730 881	138 9 335	1 062 91 933	1 829 164 719	1 963 188 669	1 754 166 980	1 0 109 2
In cover crops, legumes, and soil- improvement grasses, not harvasted and not pestured	3 158	60	419	729 43 697	854 58 480	712 48 450	3 23 7
On which all crops failed farms acres	197 285 1 017 35 786	25 860	20 947 130 4 455	229 6 228	276 10 371 1 290	221 8 557	5 3
In cultivated summer fallow farms ecres	5 493 699 013	148 13 741	96 074	1 153 146 493	165 231	1 221 159 288	118 1
ldlefarms acres	5 771 394 486	133 7 252	925 49 828	1 280 90 062	1 390 95 165	1 249 86 568	65 6°
Total woodlend farms	4 875 207 681	64 2 106	555 19 812	1 100 35 232 584	1 333 57 962	1 130 59 709	32 8
Woodland pastured farms acres	2 558	33 944	9 823	17 543	717 28 373	594 31 527	3 18 4
Woodland not pastured farms acres	2 875 101 029	37 1 162	349 9 989	638 17 689	765 29 589	692 28 182	3 14 4

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

		Farming And of operator (search)									
Item	Total farming				Age of opera	ator (years)	-				
	and other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over			
LAND IN FARMS ACCORDING TO USE—Con.											
Pastureland and rangeland other than cropland and woodland pastured farms acres	32 362 13 254 094	21 789 11 350 846	324 94 837	2 329 1 032 321	3 266 2 057 893	3 542 2 351 750	5 881 3 202 110	6 447 2 611 935			
Land in house lots, ponds, roads, wasteland, etc	44 335 1 271 074	28 094 1 000 778	493 11 560	2 888 84 101	3 962 172 116	4 442 199 873	7 462 284 940	8 847 248 188			
Programs	34 658 3 956 196 5 630	27 026 3 540 757 4 215	611 52 596 54	3 828 471 417 535	4 554 717 604 695	4 524 736 895 726	7 099 974 094 1 151	6 410 588 151 1 054 163 187			
acres	810 862	665 958	6 943	79 661	107 825	125 673	182 669				
Velue of land and buildings¹ farms \$1,000 Average per farm dollars Average per acre dollars	68 580 19 068 461 278 047 413	42 272 15 700 807 371 423 397	986 181 783 184 364 402	5 285 1 769 428 334 802 406	6 311 2 932 918 464 731 402	6 438 3 290 269 511 070 406	10 490 4 284 426 408 430 387	12 762 3 241 983 254 034 391			
Farms by value group: \$1 to \$39,999 \$40,000 to \$69,999 \$70,000 to \$59,999 \$100,000 to \$199,999 \$150,000 to \$199,999	10 024 9 571 7 001 8 596 6 313	3 430 3 764 3 143 4 881 4 253	176 100 173 148 80	448 424 344 638 565	483 396 371 448 470	361 324 286 529 446	592 624 675 1 191 1 095	1 370 1 896 1 294 1 927 1 597			
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or mare	16 476 7 579 2 396 535 89	13 190 6 793 2 260 476 82	242 55 12 -	1 803 807 213 37 6	2 095 1 396 535 106 11	2 207 1 582 561 120 22	3 699 1 831 628 130 25	3 144 1 122 311 83 18			
VALUE OF MACHINERY AND EQUIPMENT'											
Estimated market value of all machinery and equipment farms	68 391 3 447 663	42 250 2 810 791	981 42 184	5 285 307 827	6 304 511 112	6 438 574 497	10 489 786 644	12 753 588 526			
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$49,999 \$50,000 to \$99,999	5 812 11 585 11 722 16 724 12 176	1 821 4 043 5 977 11 020 9 984	77 190 110 282 237	270 396 862 1 588 1 236	187 494 668 1 493 1 626	121 391 665 1 450 1 712	299 641 1 164 2 820 2 874	867 1 931 2 508 3 387 2 299			
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	7 277 2 860 235	6 546 2 639 220	58 27 -	677 247 9	1 262 516 58	1 383 652 64	1 857 776 58	1 309 421 31			
SELECTED MACHINERY AND EQUIPMENT ¹											
Motortrucks, including pickups	63 093 159 329 60 459 150 647 25 210 38 591 50 577 112 056	40 353 117 452 38 884 109 467 14 960 23 969 34 842 85 498	899 2 013 805 1 754 247 360 729 1 394	5 013 12 285 4 612 11 146 1 367 1 905 4 331 9 241	6 052 18 762 5 822 16 386 1 842 2 670 5 452 13 716	6 233 21 474 6 025 18 986 2 181 3 318 5 650 15 668	10 154 32 972 9 994 30 750 4 020 6 985 9 070 23 765	12 002 29 946 11 626 30 445 5 303 8 731 9 610 21 714			
Grain and bean combines farmsnumber	35 608 43 801	27 116 33 898	508 627	3 056 3 609	4 277 5 395	4 666 5 994	7 434 9 448	7 175 8 825			
Cottonpickers and strippers farms number Mower conditioners farms	1 (D) 18 793	(D)	166	1 318	-	(D)	3 725	3 869			
Pickup balers farms	20 167 26 083 31 892	1 (D) 13 455 14 480 18 983 23 691	169 294 325	1 388 1 972 2 439	2 039 2 188 2 883 3 716	(D) 2 338 2 543 3 111 4 045	4 030 5 403 6 801	4 162 5 320 6 365			
AGRICULTURAL CHEMICALS											
Commercial fertilizerfarms acres on which usedfarms	47 723 13 852 822 2 685 154 622 369 024	33 268 12 256 603 1 972 129 548 316 377	724 174 753 1 (D) (D)	4 426 1 569 161 224 (D) (D)	5 070 2 429 817 435 37 330 88 476	5 340 2 658 647 292 22 152 56 591	8 545 3 345 357 461 30 930 78 631	9 163 2 078 868 559 27 090 64 789			
Sprays, dusts, granules, furnigants, etc., to control— Insects on hay and other crops farms acres on which used Nematodes in crops farms	19 416 3 015 580 716 87 904	15 679 2 758 634 586	278 36 776 35	2 191 351 212 80	2 682 557 354 85 13 992	2 921 633 323 110	4 192 762 244 164 22 859	3 415 417 725 112 9 265			
Diseases in crops and orchards farms acres on which used	87 904 1 055 125 065	79 910 755 112 916	4 680 20 691	11 260 124 20 239	13 992 107 21 422	17 854 125 28 832	22 859 188 26 251	9 265 191 15 481			
Weeds, grass, or brush in crops and pasture	36 950 8 637 062	26 367 7 558 078	650 129 879	3 643 1 019 349	4 192 1 510 991	4 301 1 521 576	6 658 2 055 300	6 923 1 320 983			
Chemicals for defoliation or for growth control of crops or thinning of fruit farms acres on which used	614 68 839	412 61 952	6 288	64 15 528	74 10 509	78 10 439	78 10 888	112 14 300			

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

			Ot	ther occupations			
Item				Aga of operator	r (yaara)		
	Totel	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and ove
LAND IN FARMS ACCORDING TO USE—Con.							
Pasturelend and rangeland other then cropland and woodland pastured ferms acres	10 573 1 903 248	193 18 143	1 585 241 789	2 485 379 477	2 879 493 111	2 285	1 358
Land in house lots, ponds, roads, wasteland, etc	16 241 270 296	342 3 062	2 330 34 699	3 748 57 580	4 041 65 716	456 369 3 536	314 35 2 24 46 31
Cropland under federal ecreage reduction programs: Annual commodity acraage adjustment programs	7 632	213	1 303	1 720	1 847	62 926	46 31
conservation reserve program	415 439 1 415 144 904	9 433 14 711	60 023 180 17 298	96 887 325 29 921	1 847 108 465 377 45 243	1 609 90 647 320 34 247	94 50 20 19 17 48
Value of land and buildings1 farms \$1,000_	26 308 3 387 654	655 39 025	4 111 385 836	8 103 761 608	6 030 850 850	5 602 771 642	3 80 558 89
Average per termdollars Average per acredollars	128 009 508	59 580 497	93 855 450	124 783 545	141 103 509	137 744 512	558 89. 146 75. 50.
Farms by value group: \$1 to \$39,999 \$40,000 to \$69,999	6 594 5 807	295 116	1 345 1 034 820	1 408 1 469	1 387	1 153 1 144	1 000
\$40,000 to \$69,999 \$70,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$199,999	3 858 3 715 2 060	125 82 32	820 461 262	832 868 565	1 172 914 921 491	835 1 012 451	87; 53; 390 259
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000 to \$4,999,999	3 286 786	24	295 85	740 184	872 209	790 169	56: 13:
\$2,000,000 to \$4,999,999 \$5,000,000 or more	136 59 7	-	7 2	26 8 2	41 21 2	31 16 1	13 3 1.
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipmentfarms	26 141 636 872	651 12 457	4 094	6 054	5 993	5 594	3 75
Farms by value group: \$1 to \$4,999	3 991	125	83 496 784	145 242 962	134 532 780	174 285 822	86 86
Farms by value group: \$1 to \$4,999 \$5,000 to \$5,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$49,999	7 542 5 745 5 704 2 192	213 181 80 36	1 267 852 730 354	1 573 1 318 1 457 490	1 833 1 299 1 321 560	1 564 1 253 1 286 429	1 09: 84: 83: 32:
\$100,000 (c \$199,999	731 221 15	8 8	78 26 3	199 52 3	157 41 2	172 62 6	111
SELECTED MACHINERY AND EQUIPMENT ¹							
Motortrucks, including pickups farms number Wheel tractors ferms	22 740 41 877 21 575 41 180	581 1 009	3 582 6 008 2 998 5 026	5 307 9 789	5 213 9 919 5 140	4 833 9 085	3 214 6 069 3 229
Less than 40 horsepower (PTO) ferms	10 250	405 754 203		4 929 9 042 2 194	10 304	4 874 9 564 2 640	6 400
40 horsepower (PTO) or more farms number	14 622 15 735 26 558	347 255 407	1 602 2 233 3 424	2 194 2 984 3 773 6 058	2 464 3 605 3 864 6 699	2 640 3 750 3 334 5 814	1 572 2 334 2 276 4 156
Grain and bean combines farms number	8 492 9 903	181 212	1 029 1 152	1 967 2 253	2 154 2 582	1 938 2 297	1 223 1 407
Cottonpickers and strippersfarms number Mower conditionersfarms	5 338	59	717	1 259	1 359	1 194	750
Pickup balars tarms number	5 687 7 100 8 201	86 86 110	773 870 979	1 295 1 753 1 975	1 457 1 790 2 072	1 299 1 668 1 906	797 933 1 159
AGRICULTURAL CHEMICALS			5,5	. 0/3	2 0/2	, 300	1 135
Commercial fertilizer farms acres on which used	14 455 1 596 219 713	315 29 174	2 235 225 166	3 399 370 700	3 302 404 686	3 183 335 985	2 021 230 508
acres on which usedtons	713 25 074 52 647	450 1 350	102 3 506 7 006	176 6 141	186 7 696	172 5 147	72 2 134
Sprays, dusts, granules, fumigants, etc., to control—		1 350		14 880	12 924	11 391	5 096
Insects on hay and other crops farms acres on which used Nematodes in crops farms	3 737 256 946 130	76 4 126 9	546 29 625 44	904 55 543 45	866 64 769 18	799 58 701	546 44 182
acres on which used Diseases in crops and orchards farms acres on which used	7 994 300 12 149	63	2 572 71	1 104 39	1 388	1 245 82	1 622
Weeds, grass, or brush in crops and pasture	10 583	243	3 892 1 730	2 331	2 361	2 129	1 436
acres on which used	1 078 984	16 174	143 825	265 415	266 685	244 058	142 827
Chemicals for defoliation or for growth control of crops or thinning of fruit farms acres on which used	202 6 887	13 360	54 1 583	60 1 878	15 664	15 140	45 2 262

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

					Farming			
item	Total farming				Age of opera	ator (yaars)	-	
	and other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and ove
TENURE AND RACE OF OPERATOR								
All operators Full owners Part owners Tenants	68 579 29 956 27 967 10 656	42 607 14 609 21 582 6 416	1 013 227 203 583	5 436 937 2 434 2 065	6 422 1 341 3 829 1 252	6 508 1 624 4 133 751	10 552 3 344 6 333 875	12 67 7 13 4 65 89
White Full owners Part owners Tenants	68 304 29 784 27 901 10 619	42 495 14 552 21 544 6 399	1 010 224 203 583	5 428 934 2 433 2 061	6 404 1 339 3 818 1 247	6 489 1 614 4 127 748	10 527 3 326 6 326 875	12 63 7 11 4 63 88
Black and other racas Full owners Part owners Tenants	275 172 66 37	112 57 38 17	3 3 - -	8 3 1 4	18 2 11 5	19 10 6 3	25 18 7 -	
OWNED AND RENTED LAND			i					
Land owned	58 533 24 331 897 57 923 21 178 322	36 607 19 680 602 36 191 17 476 469	106 099 430 90 490	3 416 1 095 483 3 371 1 012 062	5 218 2 486 230 5 170 2 243 015	5 806 3 603 801 5 757 3 366 001	9 743 6 030 575 9 677 5 484 394	11 98 6 358 41 11 78 5 280 50
Land rented or leased from others farms ecres Ranted or leased land in farms farms acres	38 908 25 865 815 38 623 25 450 197	28 187 22 901 822 27 998 22 553 748	789 412 154 786 406 118	4 509 3 537 112 4 499 3 481 962	5 096 5 327 775 5 081 5 261 357	4 900 4 840 667 4 884 4 799 984	7 255 5 722 971 7 208 5 639 721	5 63 3 061 14 5 54 2 964 60
Land rantad or leased to others farms	11 944 3 569 193	7 314 2 552 207	74 21 645	407 138 571	713 309 633	802 278 483	1 742 629 431	3 57 1 174 44
OPERATOR CHARACTERISTICS	0 303 130	2 332 201	21 043	130 371	309 033	276 463	029 431	1 1/4 44
Operators by place of residence: On farm operated Not on farm operated Not raported	45 527 17 871 5 181	30 841 8 676 3 090	506 454 53	3 455 1 619 362	4 619 1 354 449	4 931 1 101 476	8 188 1 677 687	9 14 2 47 1 06
Operators by principal occupation: FarmingOther	42 607 25 972	42 607 -	1 013	5 436	6 422	6 508	10 552	12 67
Operators by days of work off farm: None	29 462 34 654 7 620 5 357 21 677	26 647 11 497 6 562 2 499 2 436	414 527 307 123 97	2 433 2 618 1 475 518 625	3 396 2 470 1 313 568 589	3 819 2 071 1 104 492 475	7 111 2 424 1 403 562 459	9 47 1 38 96 23 19
1101 1000100	4 463	4 463	72	385	556	618	1 017	1 81
Operators by years on present farm: 2 years or lass	3 511 3 873 8 552 40 624 21.3	1 474 1 586 3 933 28 303 25.3	294 290 209 -	520 583 1 766 1 738 8.1	259 312 920 3 908 13.5	136 150 401 4 690 21.9	148 151 355 8 244 30.8	11 10 28 9 72 37.
Not reported	12 019	7 311	220	829	1 023	1 131	1 654	2 45
Operators by aga group: Under 25 years 25 to 34 years 35 to 44 years 45 to 49 years 50 to 54 years	1 712 9 531 12 471 5 926 6 781	1 013 5 436 6 422 2 896 3 612	1 013	5 436	6 422	2 896 3 612	-	
55 to 59 years 60 to 64 years 55 to 69 years 70 years and over Averaga age	7 581 8 407 6 564 9 606 52.0	4 689 5 863 5 058 7 618 54.1		30.1	- - - - 39.3	49.7	4 689 5 863 - - 59.8	5 05 7 61 72.
Oparators by sex: Male	65 619 2 960	41 099 1 508	997	5 369 67	6 287 135	6 307 201	10 183 369	11 95 72
Operators of Spanish ongin (see text)	108	58	3	7	13	14	10	1
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole propriatorship) farms_acras Partnership farms acras acras	60 202 36 420 471 5 889 6 151 580	36 673 30 942 639 4 048 5 429 615	885 421 096 116 61 055	4 658 3 594 694 609 654 187	5 387 5 687 172 642 959 742	5 548 6 447 795 564 902 937	9 015 8 421 996 1 025 1 661 507	11 18 6 369 88 1 09 1 190 18
Corporation: Family held	1 942 3 446 745 23 1 919	1 567 3 167 869 15 1 552	13 337	140 213 225 - 140	675 707 3 3 326	735 337 2 327	910 746 4 433	619 51 31
Other than family hald farms	158	87	-	7	18	27	20	1 23 26
More than 10 stockholders farms 10 or less stockholders farms	159 376 17 141	109 326 4 83	-	17 858 - 7	24 429	14 258 3 24	29 516 1 19	23 26
Other - cooperative, estate or trust, institutional, etc farms_ acras_	388 450 347	232 380 768	1 120	22 14 060	46 157 322	40 65 658	55 100 350	66 42 258

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

			C	Other occupations			
Item				Age of operato	r (years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 84	65 and ove
TENURE AND RACE OF OPERATOR							-
All operators Full owners Part owners Tenents	25 972 15 347 6 385 4 240	699 259 55 385	4 095 1 754 984 1 357	6 049 3 257 1 737 1 055	8 199 3 746 1 765 688	5 438 3 594 1 359 483	3 49 2 73 48 27
White Full owners Part owners Tenents	25 809 15 232 6 357 4 220	699 259 55 385	4 067 1 744 979 1 344	6 012 3 228 1 733 1 051	6 152 3 714 1 751 687	5 408 3 572 1 355 481	3 47 2 71 48 27
Bleck and other races Full owners Pert owners Tenants	163 115 28 20	-	28 10 5 13	37 29 4 4	47 32 14	28 22 4 2	2 2
OWNED AND RENTED LAND							
Land owned	21 926 4 651 295 21 732 3 701 853	322 34 066 314 23 722	2 763 341 450 2 738 275 681	5 037 757 379 4 994 632 870	5 553 1 199 625 5 511 991 415	4 996 1 243 920 4 953 1 002 783	3 255 1 074 855 3 222 775 382
Land rented or leased from others farms acres_ Rented or leased land in farms farms ecres_	10 721 2 963 993 10 625 2 896 449	441 77 173 440 76 438	2 348 604 820 2 341 592 722	2 810 802 333 2 792 791 612	2 473 705 786 2 453 687 954	1 860 535 012 1 842 517 246	789 238 869 75 230 477
Land rented or leased to others farms	4 630 1 016 986	41	381	812	1 174	1 146	1 078
OPERATOR CHARACTERISTICS	7 010 300	11 079	77 867	135 230	226 042	258 903	307 865
Operators by place of residence: On farm operated	14 686 9 195 2 091	271 391 37	2 148 1 636 311	3 682 1 936 431	3 808 1 916 475	3 079 1 932 425	1 698 1 384 412
Operators by principal occupation: Farming Other	25 972	699	4 095	6 049	6 199	5 436	3 494
Operators by days of work off farm:	2 815	39	447	470			
Any	23 157 1 058 2 858 19 241	660 68 120 472	3 978 97 405 3 476	5 877 146 610 5 121	213 5 986 162 732 5 092	500 4 936 248 648 4 040	1 774 1 720 337 343 1 040
Operators by years on present farm:	-	-	-	-	-	-	
Operators by years on present farm: 2 years or less 3 or 4 years 5 to 9 years. 10 years or more Average years on present farm	2 037 2 287 4 619 12 321 14.7	214 159 109 - 3.2	702 749 1 347 659 6.1	535 690 1 521 2 415 9.5	324 395 940 3 548 14.7	192 210 515 3 546 20.8	70 84 187 2 153
Not reported	4 708	217	638	888	992	973	29.1 1 000
Operators by age group: Under 25 years	699 4 095 6 049 3 030	699	4 095	- 6 049	3 030	-	-
55 to 59 years	3 169	-	-	-	3 030 3 169	2 892	-
65 to 69 years	2 892 2 544 1 506	=	-	=		2 544	1 506
Average age	1 988 48 4	21.6	30.1	39.5	49.5	59.2	1 988 72.1
Operators by sex: Male	24 520 1 452	650	3 967	5 814	5 911	5 103	3 075
Pemale	50	49	128	235	288	333	419
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms acres	23 529 5 477 832	626 86 929	3 698 739 011	5 507 1 185 098	5 691 1 433 739	4 913 1 215 846	3 094 817 209
Partnershipfarms corporetion:	1 841 721 965	62 10 107	98 388	180 705	362 159 832	362 156 516	303 116 417
Family held	375 278 876 8 367	3 063 - 8	23 106 39	25 520 2 67	92 54 990 1 91	102 110 495 3 99	65 61 702 2 63
Other than family held farms	71	-	14	14	17	17	9
More than 10 stockholders farms 10 or less stockholders farms	50 050 13 58	-	5 723 3 11	7 557 3 11	12 113 4 13	21 238 2 15	3 419 1 8
Other—cooperative, estate or trust, institutional, etc farms acres	156 69 579	3 61	14 2 175	37 25 602	37 18 695	42 15 934	23 7 112

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

[For meaning of abbrevietions and symbols, see introc					Farming			
Item	Total farming				Age of open	ator (years)		
	and other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS BY SIZE						ĺ		
1 to 9 ecres	3 689 6 222 1 849	1 465 1 348 532	78 57 22 54 59 93 46 58 229 178 108	252 144 51 182	225 184 56	190 136	246 256 88 309	474 571
1 to 9 ecres	4 690 3 117	1 584 1 191	54 59	182 119	150 117	136 56 142 122	309 210	571 259 747 564 1 390 520 686 2 861 2 385
140 to 179 acres	5 854 2 307	2 785 1 127	93 46	303	267	233 115 169	499 213 379	1 390 520
220 to 259 acres	2 845 11 553 12 093	1 614 7 684 9 942	58 229	155 1 044 1 514 1 117	167	169 864		686 2 861 2 385
260 to 499 acres	12 093 9 304 5 056	1 614 7 684 9 942 8 538 4 797	178 108 31	1 514 1 117 423	1 553 1 672 1 030	864 1 554 1 750 1 177	1 786 2 758 2 442 1 366	2 385 1 449 770
2,000 acres or more	5 056	4 /9/	31	423	1 030	' '''	1 300	. 770
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013)	31 789 2 010	21 948 776	583 14	2 945 90	3 420 114	3 380 90	5 401 185	6 219 283
Field crops, except cash grains (013) Cotton (0131) Tobacco (0132)	1 3	1	=	-		-	1 -	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash greins, n.e.c. (0133, 0134, 0139)	2 006	775	14	90	114	90	184	283
	179	80	_	8	12			
Vegetables and melons (016) Fruits and tree nuts (017) Horticultural specialties (018)	171	51 98	- 1	5 11 93	12 3 22	10 6 21	13 17 22	37 20 21
Horticultural specialties (018) General farms, primerily crop (019) Livestock, except dairy, poultry, and animal specialties (021)	1 463	767 16 840	13 375	93 2 018	130	133	199	199 5 512
Beef cattle, except feedlots (0212)	21 861	12 216	242	1 272	1 486	2 435 1 653	2 993	4 570
Dairy farms (024)	1 391 197	1 262 102	14	170	265 17	290 18	343 31	180 29 78
Animal specialties (027) General farms, primarily livestock and	1 452	301 382	10	42	55 48	52 73	64 113	78 98
LIVESTOCK	600	302	3	4′	40	73	113	90
Cattle and celves inventory farms	40 785	27 374	507	3 361	4 207	4 348	7 133	7 818
number Farms with — 1 to 9	5 539 292 4 367	4 511 209	41 893	418 684	863 388	1 064 986	1 342 429	779 829 567
10 to 49 50 to 99	16 841	9 262	227	1 079 896 694	1 085 1 025	1 086	2 100 1 828 1 581	3 685 1 833 1 037
200 to 499	3 580	6 699 5 417 3 330	118 66 47 7	365	998 661 259	989 1 041 743 290	1 581 1 009 318	1 037 505 191
500 or more	1 318	1 180	374	115		3 547	5 966	
Cows and heifers that had calved farms number Beef cows farms	33 157 1 451 324 31 475	22 420 1 197 522 21 071	12 293 355	2 587 118 592 2 389	3 315 205 094 3 030	235 278 3 262	348 544 5 606	6 631 277 721 6 429 265 804
number	1 354 649	1 107 509	11 682	2 389 107 477	186 025	213 978	322 543	265 804
Farms with— 1_to 9	6 299	2 575	74	308	306	310	533 2 894	1 044
10 to 49 50 to 99 100 to 199 200 to 499	6 299 17 123 5 108 2 115	11 360 4 438 1 933	74 213 43 23	1 389 471 166	1 435 777 365	1 524 825 423	2 894 1 365 588	1 044 3 905 957 368
200 to 499	714	667	2	49	132	160 20	198 28	368 126 29
Milk cows farms	3 093	2 439	29	303	514	479	661	453
number	96 675	90 013	611	11 115	19 069	21 300	26 001	11 917
Farms with— 1 to 4	1 195 150	744	10	63	175 18	107	181	208
5 to 9	979 582	84 877 557	14 3	16 137 72 13	161 120	13 175 142	20 257 147	208 15 133 73 22 2
200 to 499	163	155	=	13	35 5	37	48 7	22
500 or more	3	3		1		1	1	
Heifers and heifer caives farms number Steers, steer caives, bulls, and bull	31 410 1 632 193	21 357 1 330 473	383 13 074	2 546 113 732	3 295 276 035	3 457 340 508	5 665 366 911	6 011 220 213
calves farms number	35 035 2 455 775	23 910 1 983 214	430 16 526	2 893 186 360	3 678 382 259	3 606 489 200	6 299 626 974	6 804 281 895
Cattle and calves sold farms	41 498 7 310 338	28 068	529 31 538	3 441	4 284 1 095 516	4 439	7 311	8 064 831 866 437 758
number \$1,000 Calvestarms	4 305 335 18 518	5 589 363 3 276 567 11 657	15 078 186	3 441 355 729 180 887 1 290	646 669	1 510 321 920 903 1 769	1 764 393 1 075 272 2 981	831 866 437 758 3 720 89 197 27 707 6 666
number \$1,000	468 328 145 961 34 216	368 814 115 848 23 671	4 458 1 514 438	42 231 13 375 2 930	71 358 22 265	1 769 64 819 20 714 3 774 1 445 502	96 751 30 274	3 720 89 197 27 707
Cattleterms number	6 842 010	23 671 5 220 549	27 080	313 498 I	3 668 1 024 158 624 404	3 774 1 445 502 900 189	6 195 1 667 642 1 044 998	6 666 742 669 410 051
\$1,000 Fattened on grain and concentrates ferms number	4 159 374 4 620 4 551 726	5 220 549 3 160 719 3 357 3 284 545	13 564 60 4 851	167 512 390 92 899	571 631 574	579	1 044 998 920 1 158 948	391 933
\$1,000	4 551 726 3 041 522	3 284 545 2 210 486	4 851 2 946	59 759	427 829	1 004 340 680 363	796 993	242 596

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

			0	ther occupations			
Item				Age of operator	r (years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS BY SIZE							
1 to 9 acres	2 221 4 874 1 317 3 106 1 926 3 069 1 180 1 231 3 869 2 151 766 259	151 127 31 84 53 89 22 23 92 19 6	491 750 207 492 333 485 190 172 584 277 94	543 1 345 309 887 413 633 254 256 887 505 169 48	412 1 164 298 757 441 709 307 295 965 578 214 60	318 937 282 686 432 858 255 293 654 502 171 72	311 551 189 420 254 497 152 182 487 272 112 57
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cesh grains (011) Field crops, except cash grains (013) Cotton (0131) Tobecco (0132) Sugarcene and sugar beets; Irish	9 841 1 234 - 3	308 13 1	1 597 164 - -	2 174 307 - 1	2 319 297 - 1	2 046 297 - -	1 397 156 -
potatoes; field crops, except cash greins, n.e.c. (0133, 0134, 0139)	1 231	12	164	306	296	297	156
Vegetables and melons (016). Fruits and tree nuts (017). Horricultural specialises (019) General farms, primarily crop (019). Livestock, except dairy, poultry, and animal specialises (021).	99 120 126 696	11	13 7 12 89	25 16 32 173	26 43 30 173	21 37 33 150	14 16 19 100
enimal specialties (021) Beef cattle, except feedlots (0212)	12 197 8 645	344 232	1 997 1 447	2 869 2 151	2 837 2 298	2 533 2 122	1 617 1 395
Dairy farms (024)	129 95 1 151	5 2 14	26 18 138	23 26 350	37 16 344 77	27 20 208 64	11 13 97
LIVESTOCK		i i	-	34	"	04	54
Cattle and calves inventory farms number	13 411 1 028 083	324 9 080	2 132 127 238	3 179 246 442	3 228 215 270	2 821 325 203	1 727 104 850
Farms with— 1 10 9 1 00 9 50 to 99 100 to 199 200 to 499 500 or more	2 881 7 579 1 830 733 250 138	93 191 22 11 7	527 1 216 230 115 31	802 1 703 432 153 59 30	631 1 873 459 174 66 25	511 1 588 452 169 54 47	317 1 008 235 111 33 23
Cows and heifers that had calvedfarms number Beet cows	10 737 253 802 10 404 247 140	262 4 005 256 3 871	1 612 33 481 1 538 32 577	2 477 49 688 2 393 48 345	2 644 60 800 2 566 58 609	2 317 66 109 2 257 64 608	1 425 39 719 1 394 39 130
Ferms with— 1 to 9 = 10 to 48 = 50 to 98 = 100 to 198 = 200 to 499 = 500 or more	3 724 5 763 670 182 47 18	131 117 5 - 3	612 820 89 15 1	931 1 278 140 38 4 2	859 1 475 164 52 14	724 1 311 159 43 13 7	467 762 113 34 12 6
Milk cowsfarms number	654 6 662	12 134	119 904	164 1 343	155 2 191	132 1 501	72 589
Farms with— 1 to 4 5 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	451 66 102 25 8 2	8 3 - 1 1	80 17 19 1 2	122 12 20 9 1	97 12 35 8 2	93 13 19 6	51 9 9 1 1 2
Heifers and heifer calves farms number	10 053 301 720	241 2 658	1 579 37 712	2 404 57 944	2 456 68 542	2 140 105 770	1 233 29 094
Steers, steer calves, bulls, end bull calves	11 125 472 561	251 2 417	1 731 56 045	2 632 138 810	2 742 85 928	2 361 153 324	1 408 36 037
Cattle end calves sold ferms number S1,000 Calves ferms number S1,000 rumber S1,000 farms rumber rumber Fattened on grain and concentrates rumber S1,000 S1,000 S1,000 S1,000 S1,000 S1,000 S1,000 S1,000 S1,000	13 430 1 720 975 1 028 768 6 861 99 514 30 112 10 545 1 621 461 998 655 1 267 181 831 037	327 7 869 3 540 145 1 436 410 259 6 433 3 131 41 277 157	2 130 191 788 115 937 1 027 13 689 4 152 1 673 178 099 111 785 219 132 213 89 982	3 124 383 257 233 292 1 573 22 225 6 611 2 448 361 032 226 681 326 291 795 193 159	3 245 264 434 156 189 1 676 24 322 7 467 2 570 260 112 148 722 296 186 226 114 546	2 827 726 070 454 172 1 513 23 366 6 964 2 214 702 704 447 208 235 610 785 400 702	1 777 127 557 65 638 927 14 476 4 509 1 381 113 081 61 130 146 45 885 32 490

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

[For meaning of ebbreviations and symbols, see introductory text]

					Farming			
Item	Total farming				Age of ope	retor (years)	-	
	and other occupations	Totel	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.								
Hogs end pigs inventory farms number_	6 768 1 516 878	4 837 1 267 643	141 25 606	940 233 409	972 280 508	891 303 649	1 142 300 014	751 124 457
Farms with— 1 to 24 25 to 49 50 to 99 100 to 199 200 to 499 500 or more	1 916 828 1 087 1 092 1 226 619	992 515 811 878 1 059 582	21 12 28 40 35 5	149 102 165 174 241 109	173 86 145 199 227 142	163 89 131 171 201 136	240 106 212 185 253 146	246 120 130 109 102 44
Used or to be used for breedingfarms number Othernumber number	4 596 191 079 6 286 1 325 799	3 400 155 477 4 579 1 112 166	102 3 093 136 22 513	664 29 736 890 203 673	669 34 645 924 245 863	631 34 698 846 268 951	806 37 447 1 081 262 567	528 15 858 702 108 599
Hogs and pigs sold farms	7 090 2 759 676 284 375 1 869 514 394 23 029	5 041 2 299 616 236 625 1 212 406 882 18 303	150 40 120 3 365 52 17 768 736	972 437 126 43 710 269 109 895 5 090	1 004 535 168 53 427 270 109 605 4 982	925 544 819 57 253 185 72 835 3 202	1 199 517 956 55 207 268 59 605 2 548	791 224 427 23 663 168 37 174
Litters of pigs farrowed between — Dec. 1 of preceding year and Nov. 30	4 819 295 874 4 455 149 414 4 403 146 560	3 546 244 987 3 333 124 066 3 277 120 921	107 4 755 99 2 248 99 2 507	691 44 782 643 22 322 659 22 460	692 56 640 649 28 195 657 28 445	660 57 192 626 28 822 606 28 370	843 57 615 801 29 743 775 27 872	553 24 003 515 12 736 481 11 267
Sheep and lambs of all ages inventory farms number Ewes 1 year old or older farms_ number	2 400 249 303 2 185 128 607	1 328 202 196 1 226 100 061	31 2 302 28 1 121	183 36 141 176 15 570	312 66 996 275 25 914	241 28 210 219 16 946	296 45 481 279 26 031	265 23 066 249 14 479
Sheep and lambs soldferms number Sheep and lambs shornfarms number pounds of wool	2 396 287 152 2 183 218 980 1 510 663	1 335 225 204 1 232 182 846 1 251 287	33 2 613 28 1 631 10 973	188 25 184 176 30 154 210 499	309 121 480 273 73 097 453 700	234 26 898 221 26 154 196 655	305 31 368 286 32 181 237 191	266 17 661 248 19 629 142 269
Horses and ponies inventory farms number. Horses and ponies sold farms number. Goets inventory farms number. Goets sold number.	12 879 55 598 2 260 8 467 862 8 831 258 2 679	6 919 29 073 1 035 4 585 396 6 223 112 1 198	96 446 13 35 8 252	856 3 163 141 664 61 1 064 14	1 366 5 715 198 759 106 2 070 355 410	1 225 5 981 199 977 75 928 17 125	1 634 6 618 222 1 181 79 1 074 31	1 742 7 150 262 969 67 835 1 15
POULTRY								
Chickens 3 months old or older inventory - farms, number - number - 1 10 399 - 400 to 3,199 - 400 to 3,199 - 10,000 to 19,999 - 10,000 to 19,999 - 20,000 to 49,899 - 100,000 or more - 100,000 or more - 100,000 or more	4 206 2 094 610 4 117 30 12 18 19 7	2 498 1 681 643 2 421 11 16 17 6 2	23 573 23 - - - - -	272 62 216 269 1 - - 2 2	383 224 897 375 2 2 3 3 1	345 298 926 330 2 7 7 3 1	602 535 941 573 7 6 6 8 8 2	873 559 090 851 13 3 1 1 2 2
Hens and pullets of laying age farms number	4 150 1 797 313	2 470 1 464 771	23 558	269 37 573	382 223 815	336 283 326	595 462 966	865 456 533
Pullets 3 months old or older not of laying age	415 297 297 363 2 380 936	237 216 872 228 1 933 747	3 15 -	30 24 643 23 122 911	35 1 082 34 282 800	34 15 600 39 264 535	56 72 975 54 591 990	79 102 557 76 671 511
Broilers and other meat-type chickens sold farms number	132 176 061	70 145 983	2 (D)	17 (D)	19 3 026	11 1 317	13 121 475	602
1 to 1,999	123 7 2 -	65 3 2	2 - - -	14 3 - -	19 - - -	11 - - -	11 - 2 -	8 - - -
Turkey hens kept for breeding	194 (D) 88 230 719	97 (D) 54 184 281	- - 1 (D)	12 (D) 12 (D)	17 38 12 33 896	23 12 448 11 30 912	28 116 8 92 977	17 62 10 1 562

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

				Other occupations			
Item				Age of ope	rator (years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK-Con.							
Hogs and pigs invantory farms number	1 931 249 235	84 6 614	437 28 813	588 144 232	388 33 609	307 23 982	131 12 175
Farms with — 1 to 24 25 to 49	924 313	35 17	201 81	281	172	164	71 22
50 to 99 100 to 199	278 214	13	82 51	91 71 70	57 69 43	45 43 29	18 10
200 to 499	187 37	7	40	59 14	33 12	22	8
Used or to be used for breeding farms	1 196	47	295	357	244	185	68
Other larms	35 602 1 707 213 633	917 70 5 697	4 817 383 23 798	19 375 522	5 735 348	3 631 267	1 127 117
	2 049			124 857	27 874	20 381	11 048
Hogs and pigs sold farms number \$1,000	460 060 47 750	99 11 506 1 171	454 59 218 5 043	246 865 27 473	408 65 447 6 058	318 51 980 5 175	131 25 044 2 832
Feeder pigs farms number	657 107 512	35 2 545	185 24 213	197 51 640 2 325	124 15 552	88 11 249	28 2 313
\$1,000	4 726	107	1 065	2 325	632	500	97
Litters of pigs farrowed between — Dec. 1 of preceding year and Nov. 30 farms	1 273	53	310	383	257	194	78
Dec. 1 and May 31 farms number	50 987 1 122 25 348	1 048 43 520	6 408 264 3 031	29 478 339 14 710	6 964 230	5 199 177 2 631	1 890 69
June 1 and Nov. 30 farms number	1 126 25 639	47 528	289 3 377	331 14 768	3 501 231 3 463	166 2 568	955 82 935
Sheep and lambs of all ages inventory farms	1 072	35	229	316	265	150	77
Ewes 1 year old or older farms	47 107 969	1 236 33 (D)	9 996 202	15 733 283	10 470 240	6 409 137	3 263 74
number	29 546		(D)	8 676	7 435	4 266	2 081
Sheep and lambs sold	1 061 41 948	36 933	8 544	316 14 705	261 8 442	151 6 800	77 2 524
Sheep and lambs shom farms number pounds of wool	951 36 134 259 376	33 1 097 7 288	195 7 283 52 698	272 10 879 75 168	239 8 874 61 979	5 396 43 230	73 2 605 19 013
Horses and ponies inventory farms	5 960	92	891		1 600	1 114	501
Horses and ponies sold farms	26 525 1 225	265 22	3 299 178	1 762 7 567 398	7 502 325	5 550	2 342
Goats inventory number	3 882 466 2 608	48 9 67	461 68	1 159 153	1 073 131	666 83	475 22
Goats scid farms number	146 1 481	5 24	321 31 271	793 41 418	926 46 634	374 17 89	127 6 45
POULTRY				110		00	40
Chickens 3 months old or older inventory farms	1 708	16	302	494	393	305	198
Farms with— 1 to 399	412 967 1 696	3 499	7 602 302	27 098	9 435	185 964	179 369
400 to 3,199 3,200 to 9,999	5	1		492	391	299	197
10,000 to 19,999 20,000 to 49,999	2 2	-	-	1 -	-	1 2	-
50,000 to 99,999	1	-	=		-	1 -	1
Hens and pullets of laying age farms	1 680	16	298	484	387	301	194
Pullets 3 months old or older not of laying age farms	332 542 178	(D)	(D) 29	25 918	8 623	110 297	178 986 20
Hens and pullets sold tarms	80 425 135	(D)	(D) 22	1 180 42	812 27	75 667	383 20
number	447 189	-	1 252	18 403	1 153	250 675	175 706
Broilers and other meat-type chickens sold farms	62	1	17	20	11	10	3
Farms with— 1 to 1,999	30 078 58	(D)	(D) 16	6 653	1 044	2 640	160
2,000 to 59,999 60,000 to 99,999	4	1	1	18 2	11	10	-
100,000 or more	-	-	-	-	-	-	-
Turkey hans kept for breeding	97 17 558	-	19 132	32 151	28 1 025	16 219	10 31
Turkeys sold farms number	34 46 438		2 476	19 360	12 159	18 431	6 012

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text]

					Farming			
Item	Total farming				Age of oper	ator (years)	-	
	occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and ove
CROPS HARVESTED								
Corn for grain or seed farms_ acres bushels Imgated farms_ acres	8 944 1 243 969 144 133 581 3 647 816 992	7 482 1 157 111 135 061 428 3 327 772 044	193 21 367 2 651 265 99 15 883	1 151 182 620 22 194 570 601 131 766	1 455 271 444 32 158 677 724 181 769	1 408 264 828 31 273 370 674 184 789	1 909 282 397 32 263 232 812 178 698	1 366 134 455 14 520 314 417 79 139
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	1 984 3 279 2 196 1 044 441	1 324 2 716 2 025 989 428	47 69 58 15	162 462 296 162 69	163 478 445 257 112	188 458 432 219	320 727 536 236 90	79 13: 44- 52: 25: 100 4:
Com for silage or green chopfarms ecres tons, green Irrigatedfarms	2 009 109 230 1 669 413 659	1 861 102 857 1 571 827 610	22 946 14 657	225 11 860 193 567 87	358 20 849 308 817 115	378 21 976 342 494 123	556 29 959 454 522 188	32: 17 26: 257 77(9)
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 99 acres 500 acres or more	53 214 799 944 207 43 16	49 619 723 889 193 41 15	518 8 12 2 -	6 922 90 106 21 7	8 914 134 167 46 8 3	10 957 138 187 39 10 4	14 150 212 279 48 13	8 158 14 138 37
Sorghum for grain or seed farms_acres_bushels_lrrigated acres_acres_acres_	32 492 3 399 564 228 045 100 3 137 464 119	25 175 3 043 331 206 296 146 2 808 437 059	50 016 3 479 540 67 8 195	3 595 416 436 28 776 228 409 57 586	4 213 633 356 43 434 430 572 90 739	4 199 648 532 45 081 590 531 101 310	6 722 825 366 55 533 317 792 122 551	5 845 469 625 29 991 04 437 56 678
Farms by acres harvested: 1 to 24 acres	7 280 14 139 7 830 2 503 740	4 205 10 747 7 114 2 392 717	137 289 139 34 2	476 1 600 1 145 293 81	459 1 567 1 442 577 168	460 1 538 1 416 580 205	1 024 2 889 1 983 641 185	1 649 2 864 989 267 76
Wheat for grain farms acres bushels lringated farms acres acres	38 638 8 679 588 292 999 442 3 046 635 524	29 285 7 637 092 260 051 333 2 732 599 722	96 560 3 410 662 77 11 782	3 898 925 505 32 057 835 471 86 181	4 673 1 425 665 49 687 257 607 134 127	4 766 1 570 717 53 673 065 529 139 979	7 507 2 137 297 72 081 648 663 149 562	7 839 1 481 348 49 140 866 389 78 099
Farms by acres harvested: 1 to 24 acres	4 230 11 451 11 111 7 248 4 598	2 297 7 421 8 688 6 539 4 340	78 208 200 79 37	245 985 1 339 854 475	257 976 1 293 1 244 903	280 918 1 252 1 270 1 046	532 1 656 2 237 1 841 1 241	905 2 678 2 367 1 251 638
Barley for grain	2 307 95 465 3 639 224 166 7 359	2 000 87 176 3 325 879 158 7 161	24 572 15 959 -	265 9 795 390 778 26 893	351 15 557 594 472 27 1 410	386 18 487 712 133 40 1 614	537 24 731 943 304 30 1 152	437 18 034 669 233 35 2 092
Oats for grein	5 313 128 091 4 775 729 48 2 278	4 407 111 499 4 232 631 45 2 164	72 1 716 71 738 -	526 13 789 513 402 8 322	646 18 627 710 883 9 849	727 19 696 762 072 7 267	1 245 32 545 1 263 356 14 440	1 191 25 126 911 180 7 286
Soybeans for beans farms_acres_bushels_lrrigated acres_acres_acres_	18 864 1 878 978 55 789 994 1 939 175 053	13 830 1 616 735 48 621 277 1 752 163 890	392 31 184 866 121 38 1 912	1 967 231 996 7 096 936 289 25 274	2 328 359 845 11 045 153 400 41 144	2 337 346 472 10 362 334 341 38 568	3 542 411 958 12 376 849 433 37 467	3 264 235 280 6 873 884 251 19 525
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	5 008 8 253 3 775 1 315 513	2 996 5 926 3 196 1 213 499	113 174 82 21 2	392 853 471 185 66	379 878 640 287 144	391 892 629 293 132	691 1 547 876 313 115	1 030 1 582 498 114 40
Dry edible beans, excluding dry limas farmsacrescwtlrrigated	192 30 460 441 318 167 28 182	182 28 662 418 433 160 26 505	2 (D) (D) 2 (D)	35 (D) (D) 33 (D)	36 5 403 72 803 33 4 921	35 7 560 114 626 28 6 837	51 7 168 108 041 49 6 968	23 3 513 52 611 15 2 956
irish potatoes farms acres CW1. Irrigated farms acres	97 643 138 764 21 (D)	71 612 136 307 13 547	-	5 262 79 125 4 262	7 16 2 618 2 (D)	8 285 46 620 4 272	18 18 2 551 1 (D)	33 32 5 393 2 (D)
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms acres tons, dry fringeted farms acres acres tons_ dry farms acres acre	33 964 2 254 082 5 080 847 1 492 206 961	23 597 1 847 119 4 326 895 1 298 187 376	348 21 979 46 865 19 844	2 766 196 357 477 116 178 16 633	3 646 354 257 918 104 296 55 448	3 802 340 362 836 812 262 39 894	6 380 537 007 1 241 421 329 51 128	6 655 397 157 806 577 214 23 429
Farms by acres harvested: 1 to 24 acres	11 391 16 111 5 297 913 252	6 083 11 863 4 602 828 221	136 144 58 8 2	693 1 484 498 70 21	785 1 769 863 166 63	759 1 855 979 170 39	1 446 3 231 1 385 262 56	2 264 3 380 819 152 40

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Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

				Other accupations			
Item				Age of operat	tor (years)		
	Total	Undar 25	25 to 34	35 to 44	45 to 54	55 to 84	85 and over
CROPS HARVESTED							
Corn for grain or sead larms - ecres - bushels - lirrigated larms - ecres - ec	1 462 86 858 9 072 153 320 44 948	42 2 057 228 263 12 1 358	261 15 879 1 814 863 69 10 016	318 17 438 1 800 401 67 8 496	362 22 011 2 192 383 73 10 704	305 18 868 1 995 732 71 9 567	174 10 605 1 040 511 28 4 807
Ferms by acres harvestad 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	660 563 171 55 13	18 18 5 1	131 88 26 12 4	145 124 37 11	144 163 40 11	135 113 42 12	87 57 21 8
Com for silage or green chop tarms acrestons, green tons, green farms.	148 6 373 97 586 49	(D) (D)	18 (D) (D)	32 1 238 16 237 12	36 1 817 30 025	38 1 735 26 605 8	22 1 003 16 431 8
Farms by acres hervested: 1 to 24 ecres	3 595 76 55 14 2	2	391 10 7 1 -	431 17 11 3 1	1 140 16 16 3 1	928 21 13 3 -	705 10 8 4 -
Sorghum for grain or seed farms_acres_bushels_lrigated farms_acres_acres_tres_	7 317 356 233 21 748 954 329 27 060	203 8 670 548 747 10 564	1 287 58 315 3 730 167 56 3 200	1 728 84 972 5 317 592 77 6 226	1 741 88 983 5 405 841 85 6 530	1 481 74 126 4 378 016 72 7 074	877 41 167 2 368 591 29 3 466
Farms by acras harvested: 1 to 24 acras	3 075 3 392 716 111 23	80 106 16 1	561 598 109 15	710 814 173 25 6	718 803 188 27 5	604 690 154 29	402 381 78 14 4
Wheet for grain	9 353 1 042 496 32 948 109 314 35 802	270 21 281 677 501 14	1 537 143 772 4 548 291 45	2 035 245 255 7 686 776 65	2 171 254 420 7 932 732 87	2 025 229 241 7 443 961 72	1 315 148 527 4 658 848 31
Farms by ecres harvested: 1 to 24 ecres 25 to 99 ecres 100 to 249 ecres 250 to 499 ecres 500 acres or more	1 933 4 030 2 423 709 258	868 67 139 53 8 3	4 624 321 730 379 80 27	7 746 416 829 547 182 61	8 575 468 856 586 195 66	9 010 389 891 525 163 57	4 979 272 585 333 81 44
Barley for grain	307 8 289 313 345 8	7 137 6 124	47 824 29 352 1 (D)	59 1 772 68 789 1 (D)	71 1 827 69 964 2 (D)	81 2 371 101 225 3 134	42 1 358 37 891 1 (D)
Oats for grain farms_acres_bushels_lringated farms_acres_acres_	906 16 592 543 098 3 114	14 202 5 706 1	124 2 071 59 085	223 3 763 116 728 2 (D)	225 4 220 144 709	201 4 000 144 151	119 2 336 72 719 -
Soybaans for beans farms_ecres_bushels_farms_cres_	5 034 262 243 7 168 717 187 11 163	136 6 334 151 195 3 76	827 43 020 1 161 050 30 2 312	1 175 63 394 1 739 645 50 2 917	1 264 68 591 1 882 683 44 2 327	1 006 50 279 1 362 916 47 2 545	626 30 625 871 228 13 986
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	2 012 2 327 579 102 14	58 55 23 -	338 375 95 18	456 537 155 23	487 591 149 32 5	386 494 109 15 2	287 275 48 14 2
Dry edible beans, excluding dry limas farms	10 1 798 22 885 7	-	263 2 757 2	-	3 285 3 278	2 (D) (D)	1 (D) (D) 1 (D)
lrish potetoesfarms	1 677		(D)	- 6	269	(D)	(D) 9
acres	31 2 457 8 (D)	=	-	12 389 1 (D)	615 - -	880 5 3	11 573 2 (D)
Hay—alfalfa, other tame, small grain, wild, grass sliage, green chop, etc. (see text) farms acres tons, dry lrngated farms	10 367 406 963 7 53 952 194 19 585	151 5 679 11 737 2	1 426 50 111 89 151 26	2 527 89 642 161 001	2 646 108 798 199 444 54	2 327 94 196 178 536 45	1 290 58 537 114 083 28
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	5 308 4 248 695 85	(D) 78 60 12	(D) 779 554 84 9	2 926 1 319 1 036 150 20	6 926 1 328 1 091 194 21	3 548 1 128 1 017 158 16	4 151 676 490 97 19

See faatnates at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

					Ferming			
Item	Total ferming				Age of ope	retor (yeers)		
	end other occupations	Totel	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 end over
CROPS HARVESTED—Con.								
Hey—elfelfe, other tame, smell grain, wild, grass silage, green chop, etc. (see text) —Con.		i						
Alfelfe hay	15 484 741 856 2 529 635 1 174 180 952	12 058 644 256 2 246 122 1 025 163 586	149 5 437 19 557 13 627	1 416 74 099 252 449 132 13 654	1 996 134 098 515 836 227 47 277	2 094 122 541 453 037 213 35 451	3 407 186 828 634 462 272 46 707	2 996 121 253 370 781 168 19 870
Vegetables harvested for sale (see text) farms ecres Imgetedferms	418 5 424 166 1 851	237 4 331 95 1 425	3 23 3 23	25 363 11 119	53 2 027 20 338	41 526 16 313	44 679 22 416	. 71 713 23 215
Farms by ecres harvested: 0.1 to 4.9 ecres 5.0 to 24.9 ecres 25.0 to 99.9 ecres 100.0 to 249.9 ecres 250.0 ecres or more	244 130 39 4	126 77 29 4	1 2 -	11 9 4 1	31 12 9 -	22 14 4 1	22 14 7 1	39 26 5 1
Field seed and gress seed cropsfarms ecres Irrigetedfarms ecres	1 188 58 460 12 2 222	927 47 221 9 2 181	14 673	113 5 689	189 12 943 2 (D)	148 7 600 2 (D)	252 11 868 4 1 655	211 8 448 1 (D)
Lend in orcherds ferms ecres !rrigeted farms ecres	503 5 999 90 757	211 4 150 42 431	=	17 294 5 68	22 401 4 23	33 734 11 201	48 1 560 6 33	91 1 162 16 106
Ferms by bearing and nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 98.9 acres 100.0 to 24.9 acres 250.0 ecres or more	309 147 39 6	113 63 28 5	-	9 3 5 -	11 8 2 1	18 7 6 2	20 18 9 -	55 27 6 2

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

[For meaning of ebbreviations and symbols, see introductory text]

			C	Other occupations			
Item				Aga of opere	stor (years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	85 and ove
CROPS HARVESTED-Con.							
Hay-alfalla, other tame, small grain, wild, grass silege, green chop, etc. (see text)	-						
Alfalle hay larms - scres - tons, dry - larms - tons, dry - larms - acres - acres -	3 426 97 600 283 513 149 17 366	43 1 698 5 583 1 (D)	485 11 329 31 074 20 (D)	840 19 624 56 546 31 2 436	865 25 344 70 589 43 8 248	778 23 619 68 681 36 3 254	417 15 788 50 044 16 3 768
Vegetables harvested for sele (see text) farms acres Imgeted	181 1 093 71 426		21 167 10 73	47 253 16 108	46 357 20 116	48 240 18 107	15 76 24
Ferms by acres hervested. 0.1 to 4.9 ecres	118 53 10 -	=	14 4 3 -	31 15 1 -	25 17 4 -	34 12 2 - -	14
Field seed and grass seed crops	261 11 239 3 41	(D)	37 (O) 1 (D)	89 4 237 - -	3 012	56 2 046 - -	1 06: (D
Land in orcherds farms_acres_lrrigeted sarris_acres_	292 1 649 46 326	2 (D) 2 (D)	27 (D) 5 (D)	65 434 12 65	90 565 11 46	74 522 12 166	34 109 11
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 24.9 acres 250.0 acres or more	196 84 11	2 -	16 9 2	55 7 2 1	53 33 4 -	44 27 3	2

¹Date are based on a sample of farms.

²Ferms with total production expenses aqual to market value of agricultural products sold are included as farms with gains of less than \$1,000.

Table 51. Summary by Size of Farm: 1987

[For meaning of abbreviations and symbols, see introductory text]

[For meaning of appreviations and symbols, see introd	Juctory text]					
					_	
Item		1 to 9	10 to 49	50 to 69	70 to 99	100 to 139
	Total	acres	acres	acres	acres	acras
FARMS AND LAND IN FARMS						
Farmsnumber_percent_	68 579 100.0	3 689 5.4	6 222 9.1	1 849 2.7	4 690 6.8	3 117 4.5
Land in farmsecresecresacresacres	46 628 519 680	9 327	9.1 172 040 28	2.7 107 904 58	379 848 81	4.5 363 799 117
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD						
Total sales (see text)	68 579 6 476 669 94 441	3 689 184 405 49 988	6 222 87 069 13 994	1 849 34 533 18 677	4 690 193 464 41 250	3 117 132 746 42 588
	37 777	40 000	10 00 1	10 077		
Less than \$1,000 (sea text) \$1,000 to \$2,499	4 538 4 964	662 732 638	1 890 1 771	336 400	515 883	276 315 721
Farms by value of salas: Less than \$1,000 (sea text) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$1,000 to \$19,999	4 964 6 919 9 430	553	1 771 1 270 713	551 344	1 448 1 157	952
\$10,000 to \$15,555	10 504	434	269	142	465 61	569
\$20,000 to \$24,999 \$25,000 to \$39,999	3 566 7 150 3 132 8 997	112 180 75 132		15 24	59 22	90 109 21 36
\$40,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999	8 997 6 656	132 103	87 25 56 47	6 16 6	46 17	36 18
\$250,000 to \$499,999	1 766	39	17	4		5
\$500,000 to \$999,899 \$1,000,000 or more	568 389	13 16	13 10	5	5 2 10	5
Grains farms \$1,000_	48 606	172 113	1 713 3 181	707 2 311	2 392 8 890	1 743 9 935
Sales of \$50,000 or mora farms \$1,000	1 550 403 8 994 976 864		-	-	-	-
Corn for grainfarms	7 426 255 791	8	141 249	71	191	195 965
Wheat farms	38 365	6 127	810	185 330	668 1 359	985
\$1,000_ Soybeansfarms_ \$1,000_	694 147 18 724 263 742	54 35 44	935 618 1 327	620 326 1 018	3 258 916 3 064	3 136 834 3 790
Sorghum for grain ferms	28 719		472	264	933	
\$1,000 Barleyfarms	311 649 1 715	23 10	656 5	448 6	1 854 8	1 967 15
\$1,000 Oatsfarme	3 953 2 416	-	1 28	1 21 11	4 72	6 80
\$1,000_ Other grainsfarms \$1,000_	3 328 1 656 17 793	-	10 7 3	11 3 28	32 10 10	801 1 967 15 6 80 41 16
Cotton and cottonseed farms	10	-	-	-	_	-
\$1,000 Salas of \$50,000 or mora farms \$1,000	186 2 (D)	-	-	=	:	Ξ.
Tobaccofarms_	13	2	_	2	_	_
\$1,000 Sales of \$50,000 or more farms	80	(D)	= 1	(D)		Ξ.
\$1,000		-	-	-	-	-
Hay, silage, end field saeds farms \$1,000 Sales of \$50,000 or more farms	12 801 109 574 316	29 13	814 815	267 392	748 1 315	504 1 023
\$1,000_	47 030	= 1	-	-	-	-
Vegetables, sweet corn, and melons farms \$1,000	418 4 151	51 145	127 746	28 110	33 324	24 347
Sales of \$50,000 or mora farms \$1,000	10 1 767	Ξ	Ξ.	Ξ	(D)	(D)
Fruits, nuts, and barries farms	278 1 693	24 44	100 261	16 202	23 119	21 144
\$1,000_ Sales of \$50,000 or morefarms \$1,000_	6 732		-	2 (D)		(D)
Nursary and greanhouse crops farms \$1,000	272 26 805	122 11 151	73 3 6 52	11 (D) 2	12 674	7 119
Sales of \$50,000 or more farms \$1,000_	62 24 509	30 10 101	11 2 981	(D)	4 579	=
Other crops	80 716	6 (D)	21 25	Ξ.	3 10	3 14
Sales of \$50,000 or more farms \$1,000	3 558		-	:	Ξ.	=
Poultry and poultry products farms \$1.000	1 550 25 284	148 4 123	255 4 771	62 513	107 378	68 398
Sales of \$50,000 or more farms \$1,000	75 23 851	7 3 915	13 4 635	1 (D)	3 284	(D)
Dairy products	2 004 140 232	77 1 475	73 1 429	22 616	50 1 512	40 1 277
Sales of \$50,000 or more farms \$1,000_	979 119 518	4 515	9 865	3 395	10 986	7 625
Cattle and calves farms \$1,000	41 498 4 305 335 5 932	2 194 146 031	2 653 43 461 27	978 19 873	2 429 172 926	1 682 114 104
Sales of \$50,000 or morefarms \$1,000	5 932 3 891 456	166 130 391	27 33 724	9 15 472	27 160 921	19 103 647

[For meaning of abbreviations and symbols, sea introductory text]

Item	140 to 179	180 to 310	220 to 250	280 to 400	600 to 000	1 000 /- 1 000	2.000
	140 to 179 acres	180 to 219 acrea	220 to 259 acres	260 to 499 acras	500 to 999 acres	1,000 to 1,999 acres	2,000 acras
ARMS AND LAND IN FARMS							
rmanumber percent	5 854 8.5	2 307 3.4	2 845 4.1	11 553 18.9	12 093 17.0	9 304 13.8	5 0:
d in farms	927 599 158	455 738 198	677 474 238	4 298 061 372	8 673 395 717	12 925 252 1 389	17 640 0 3 4
RKET VALUE OF AGRICUL- URAL PRODUCTS SOLD							
al salas (saa text) farms \$1,000 Averaga per farmdollars	5 854 250 504 42 792	2 307 112 472 48 753	2 845 121 861 42 763	11 553 938 026 81 193	12 093 1 328 933 109 893	9 304 1 498 960 161 109	5 05 1 593 85 315 24
arms by value of sales: Lass than \$1,000 (see text) \$1,000 to \$2,499	305		99				
\$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999	432	117 94 293	89 252	188 187 489	91 52 127	43 7 23	
\$10,000 to \$19,999	1 103 1 970 1 346	293 635 742	802 927	1 740 3 630	471 1 675	23 79 264	
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$99,999	194 233	120 165	208 255	1 291 2 001	1 120 2 830 1 288	263 1 063	1
\$40,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999	69 134 47	33 69 25	48 102 50	579 974 365	1 288 2 911 1 282	841 3 462 2 587	1 1 0 2 1
\$250,000 to \$499,999 \$500,000 to \$999,999	5 3	5	6 3 4	62	171 39	535	9
\$1,000,000 or more	13	6		29	36	99 58	3
\$1,000 Sales of \$50,000 or more farms	26 804	1 543 12 954	2 069 19 150 8	9 554 142 484 253	11 053 324 067 1 714	8 843 502 155 3 822	4 7 498 3 3 1
\$1,000 Corn for grain farms	357	173	490	16 934	131 265	370 361 1 883	457 9
\$1,000 Wheatfarms	2 894 2 939	1 134	1 661 1 455	17 985 7 459 58 770	50 001 9 376	86 280 8 029 220 288	1 0 93 7 4 4 248 7
\$1,000 Soybeans\$1,000	11 672 1 404 6 600	4 815 729 4 430	7 521 919 5 556	58 770 3 874 34 534	134 569 4 568 69 159	220 288 3 279 83 830	248 7 1 2 50 3
Sorghum for grain farms	1 857 5 325	791 2 669	1 124 4 260	5 590 30 052	7 293 66 876	6 307	3 2 94 0
Barley	45 37	14 20	4 260 27 30	177 168	66 876 337 439	103 462 568 1 120	2
Dats	160 140	64 53 16	89 84	481 446	641 857 349	571 1 065 570	5
\$1,000	136	31	13 39	143 529	2 165	6 110	9 7
tton and cottonseed farms \$1,000 Sales of \$50,000 or more farms	-	-	-	-	(D)	102	
\$1,000	-	-	-	-	-	(D)	
bacco farms \$1,000 Sales of \$50,000 or more farms	(D)	=	-	-	7 60	(D)	
\$1,000		-	-	-	-	-	
sy, silaga, and fiald seedsfarms \$1,000_ Sales of \$50,000 or morefarms	908 2 906	409 1 417	558 1 728	2 239 9 585	2 740 17 943 38	2 310 26 967 97	1 2 45 4 1
\$1,000	(D)	(D)	(D)	682	3 055	9 900	33 1
getables, sweet corn, and melonsfarms \$1,000 Sales of \$50,000 or morafarms	23 134	11 129	105	43 751	34 236	25 958	1
\$1,000	(D)	-	-	548	-	(D)	
ults, nuts, and berries	20 50	7 318	7 22	24 279	13 100	13 44	1
\$1,000	-	(D)	=	(D)	=	-	
rsery and graanhouse cropsfarms \$1,000 Sales of \$50,000 or morefarms	8 23	(D)	(D)	13 1 514	11 (D)	(D)	2 1
\$1,000	=	(D)	(D)	1 420	2 280	-	
her crops farma \$1,000 Salas of \$50,000 or more farms	(D)	6 (D)	1 (D)	11 25	102	11 16	
\$1,000	-	=	=	-	(D)	-	
ultry and poultry products farms \$1,000 Sales of \$50,000 or more farms	2 670	2 092	68 1 523	252 3 970 16	237 2 973 10	130 1 673	2
\$1,000	2 571	2 040	1 431	3 648	2 816	1 591	
slip products farms	127 5 655	70 2 901	105 4 688 37	432 27 289	602 47 910 365	329 34 311	11 1
\$1,000	4 309	2 009	3 376	21 660	42 325	31 853	10 5
attle and calvesfarms	2 912 202 0 75	1 337 87 999	1 701 84 530	7 008 694 408	8 060 868 421	6 690 872 885	3 89 998 0
Sales of \$50,000 or more farms \$1,000	182 538	77 492	70 303	355 621 659	1 004 764 269	1 803 770 974	960 O

Table 51. Summary by Size of Farm: 1987-Con.

For meaning of abbrevietions and symbols, see introducte	ory text]					
					~	
Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.						
Total sales (see text)—Con. Hogs end pigs	7 090	723	650	106	288 5 872	224 4 583
\$1,000 Sales of \$50,000 or more farms \$1,000	284 375 1 278 213 369	19 112 89 13 495	23 321 71 19 307	6 522 14 6 002	5 872 23 3 422	4 583 24 2 598
Sheep, lambs, and woolfarms \$1,000	2 456 18 561	262 1 038	356 3 027	71 178	177 443	115 391
Sales of \$50,000 or morefarms \$1,000	9 169	(D)	2 291	=	=	(D)
Other livestock and livestock products (see text)	2 869	312	625	138	225 1 001	153 412
\$1,000 Sales of \$50,000 or morefarms \$1,000	9 273 21 3 649	1 147 4 260	2 280 4 1 107	249	1 (D)	1 (D)
FARM PRODUCTION EXPENSES1						
Totel farm production expenses farms \$1,000 Average per farmdollars	68 580 5 516 518 80 439	3 644 165 747 45 485	6 274 81 460 12 984	1 918 32 346 16 864	4 772 184 776 38 721	2 968 123 390 41 573
Livestock and poultry purchased ferms \$1,000	23 380 2 426 149	1 515 97 728	1 895 30 038	551 13 111	1 226 107 309	750 64 995
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	11 923 6 470	880 426	1 553 285	393 138	968 234	494 216
\$25,000 to \$99,999 \$100,000 or more	6 470 3 307 1 680	154 55	36 21	15 5	12 12	34 6
Feed for livestock and poultry farms \$1,000_	38 347 887 270	2 342 33 700	3 335 18 253	1 049 6 831	2 121 44 432	1 385 28 657
Farms with expenses of — \$1 to \$4,999 \$5 000 to \$24,999	28 328 7 351	1 851 387	3 143 127	955 55	1 989	1 241 129
\$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	2 028 640	77 27	31 34	32	14	7 8
Commercially mixed formula feeds farms \$1,000	14 988 163 561	1 049 8 121	1 343 5 375	427 1 769	719 3 055	481 8 940
Farms with expenses of — \$1 to \$4,999	11 327	872	1 287	375	686	440
\$5,000 to \$24,999 \$25,000 to \$79,999 \$80,000 or more	2 854 577 230	143 23 11	37 6 13	46 2 4	19 9 5	33 4 4
Seeds, bulbs, plants, and trees farms \$1,000	48 233 95 302	513 1 199	1 964 690	717 617	2 421 742	1 738 774
Farms with expenses of \$1 to \$999	28 247	463	1 900	673 43	2 296	1 570 156
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	15 265 4 473 248	28 10 12	9	1	2 -	12
Commercial fertilizer	47 731 216 166	261 110	2 530 857	834 465	2 722 1 554	1 940 1 646
Farms with expenses of — \$1 to \$4,999	34 889 11 740	259	2 529	833	2 714	1 934 6
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	884 218	-	-	1 -	-	-
Agricultural chemicalsfarms \$1,000	46 318 125 003	842 293	2 385 574	833 346	2 423 1 041	1 823 952
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999	39 456	840	2 385	831	2 421	1 823
\$25,000 to \$49,999 \$50,000 or more	6 476 322 64	<u>i</u>	=	-	-	
Petroleum products farms	65 460 243 568	3 110 4 517	5 303 3 124	1 691 1 252	4 439 3 268	2 810 2 896
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999	51 841 12 652	2 942 157	5 258 38	1 672 18	4 412 22	2 790 15
\$25,000 to \$49,999 \$50,000 or more	760 207	6 5	3 4	1	3	1 4
Gesoline end gasoholferms \$1,000	57 245 80 737	2 697 1 814	4 627 1 715	1 421 638	3 840 1 694 2 041	2 442 1 471
Diesel fuel	46 376 110 981 4 956	1 306 1 298 144	1 690 722 166	643 242 45	2 041 1 033 59	1 621 1 004 58
LP gas, fuel oil, kerosene, motor oil,	26 371	944	209	204	128	58 69
grease, etc	52 549 25 478	1 760 460	2 404 477	896 168	2 430 413	1 892 352

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 scres	180 to 219 acres	220 to 259 screa	260 to 499 acrea	500 to 999 ecres	1,000 to 1,899 acrea	2,000 scres o
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.							
Fotal sales (see text) - Con. Hogs and pigs	401	194	270	1 220	1 518	1 078	41
\$1,000_ Sales of \$50,000 or more	8 600 38 4 587	2 984 14 1 086	6 067 32 3 475	54 612 185 41 218	61 460 323 43 363	55 971 290 43 572	35 27 17 31 24
Sheep, lambs, end wool	188 621 2 (D)	78 306 1 (D)	93 2 798 1 (D)	351 2 021 2 (D)	393 2 681 8 734	261 3 104 12 1 228	11 1 95 1 1 30
Other livestock end livestock products (see text)	183 364	87 493	104 357	291 1 087 6	287 602	279 839	18 44
\$1,000	-	(D)	(D)	580	(D)	(D)	
otal farm production expenses farms	5 865	2 461	2 687	11 657	40.444	0.407	
\$1,000_ Average per farmdollars_	238 767 40 711	2 461 106 427 43 245	100 010 37 220	820 118 70 354	12 144 1 110 550 91 448	9 197 1 258 266 136 813	4 99 1 294 66 259 28
Livestock and poultry purchasedfarms \$1,000 Farms with expenses of—	1 364 126 738	675 57 350	659 50 144	3 503 413 439	4 378 481 425	4 103 499 691	2 76 484 17
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or mora	937 308 95 24	469 140 56 10	398 209 37 15	1 986 1 067 377 73	2 046 1 387 734 211	1 270 1 369 1 025 439	52 69 73 80
Feed for livestock and poultry farms \$1,000	2 543 48 343	1 221 20 051	1 351 18 034	6 010 166 668	7 332 193 725	6 114 160 106	3 54 148 47
Farms with expenses of — \$1 to \$4.999 \$5,000 to \$24,999 \$25,000 to \$24,999 \$20,000 or more	2 200 268 57 18	1 044 140 29 8	1 156 152 34	4 763 968 215 64	5 090 1 751 412 79	3 703 1 800 487	1 19 1 46 63
Commercially mixed formula feeds farms \$1,000	847 10 048	436 2 890	466 3 814	2 383 33 208	2 865 26 336	2 417 29 062	1 55 31 04
Farms with expenses of — \$1 to \$4,999	896 119 19 13	362 62 6 6	395 55 10 6	1 915 370 54 44	2 040 670 127 28	1 534 714 139 30	72 58 17 6
Seeds, bulbs, plants, and trees farms \$1,000	3 903 2 043	1 682 1 266	1 929 1 190	9 306 8 981	10 845 19 955	8 550 28 081	4 66 29 76
Farms with expenses of— \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	3 407 468 28	1 363 302 16	1 589 331 9	6 532 2 615 158	5 057 4 892 893 3	2 615 4 143 1 755 37	78 2 11 1 58 18
Commercial fertilizer farms \$1,000_	3 942 4 435	1 796 2 119	1 972	8 996	19 185	8 165	4 38
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	3 897 45	1 763	2 874 1 940 32	20 567 8 129 865 2	47 043 6 557 3 569 56	67 665 3 276 4 569 289	66 83 1 05 2 61 53
\$50,000 or more	3 554	1 564	1 763	8 641	10 094	8 040	18
Farms with expenses of—	2 469 3 547	1 254	1 701	12 425	27 598	37 563	38 78
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	7	2 1 -	15	8 288 353 - -	8 457 1 628 8 1	5 426 2 527 83 4	2 12 1 94 22 5
Petroleum productsfarms \$1,000	5 610 7 946	2 417 3 106	2 597 3 541	11 373 27 948	12 052 49 547	9 111 68 620	4 94 67 80
Ferms with expenses of — \$1 to \$4,999 — \$5,000 to \$24,999 — \$25,000 to \$49,999 — \$50,000 or more —	5 530 71 3 6	2 380 33 3 1	2 565 30 2	10 558 788 13 14	9 091 2 879 71	3 759 5 122 200 30	88 3 47 45 12
Gesoline and gesohol farms \$1,000	4 682 3 991	2 146 1 433	2 181 1 852	9 774 10 548	10 650 16 201	8 220 20 461	4 56 18 91
Diesel fuel farms \$1,000	3 556 2 709	1 544 1 081	1 717 1 227	8 655 11 665	16 201 10 702 24 211 1 094	8 295 33 527	4 60 32 26 1 09
Naturel gas	150 227	35 149	59 53	714 2 261	3 830	1 341 7 807	10 49
gresse, etctarms \$1,000	4 049 1 020	1 927 443	2 181 408	9 998 3 474	11 370 5 304	8 806 6 824	4 83 6 13

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbrevietions end symbols, see introduc	tory text)					
					No. 1	
Item	Totel	1 to 9 ecres	10 to 49 acres	50 to 69 ecres	70 to 99 acres	100 to 139 acres
FARM PRODUCTION EXPENSES¹ —Con.						
Total tarm production expenses—Con.						
Electricity tarms \$1,000	48 797 54 103	2 296 1 822	3 265 1 504	1 082 561	2 680 1 205	1 799 914
Ferms with expenses of— \$1 to \$999	36 860	1 959	3 098 135	1 006 69	2 556 112	1 709 81
\$1 to \$999. \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more.	10 565 1 236 136	307 27 3	26 6	3	6 6	5 4
Hired farm laborfarms \$1,000	24 715 226 075	615 7 360	770 5 078	364 1 905	740 4 124	732 5 865
Ferms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$10,000 or more	18 529 4 529	505 70	681 50	356	710 11	698 27
\$25,000 to \$99,999 \$100,000 or more	4 529 1 391 266	25 15	29 10	1 5	10	2 5
Contrect labor farms \$1,000 Ferms with expenses of —	7 882 23 691	214 491	437 969	99 59	296 535	257 228
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999	3 892 2 895	126 66	345 73	84 13	220 56	199 56 2
\$5,000 to \$24,999 \$25,000 or more	1 023 72	19	17 2	2 -	18 2	-
Repair and meintenencefarms	56 961 252 018	2 388 3 554	3 987 4 032	1 415 1 381	3 380 4 440	2 308 3 393
Farms with expenses of — \$1 to \$4,999	42 384 13 477	2 260 120	3 895 78	1 388 23	3 330 40	2 241 62
\$25,000 to \$49,999 \$50,000 or more	844 256	5 3	9 5	4	3 7	1 4
Customwork, machine hire, end rental of mechinery and equipment farms	30 603 107 366	762 1 039	1 478 942	491 260	1 422 1 022	1 080 1 061
Ferms with expenses of— \$1 to \$999	13 298	580	1 326	427	1 177	820
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	11 836 4 982 487	156 22 4	133 15 4	63 1 -	235 8 2	239 20 1
Interest expense farms \$i,000	39 549 314 163	1 515 3 984	2 209 4 558	708 1 813	1 891 4 453	1 358 4 276
Ferms with expenses of— \$1 to \$4,999	24 133	1 359 128	2 079 120	614 91	1 698 187	1 089
\$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	12 676 2 557 183	25 3	7 3	3 -	4 2	266 2 1
Secured by real estatefarms \$1,000	26 408 188 166	957 1 321	1 574 3 035	493 1 356	1 364 3 032	994 3 119
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999	5 315	676	562	136	431	231
\$5,000 to \$24,999	10 417 9 280 1 396	241 35 5	914 73 5	297 59	803 129	555 208
\$25,000 or more				1	1	-
Not secured by real estatefarms \$1,000	24 307 125 897	927 2 664	959 1 523	373 457	885 1 421	634 1 156
Farms with expenses of — \$1 to \$999	8 203	534	668	239	636	350
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	8 203 9 540 5 766 798	289 81 23	258 28 5	123 9 2	222 22 5	350 259 23 2
Cash rent	21 234 123 531	101 135	610 594	260 343	569 492	622 737
Ferms with expenses of — \$1 to \$4,999	14 629	93	581	257	567	619
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	3 298 2 511 796	6 2 -	27 - 2	1 - 2	1	1 -
Property taxesferms \$1,000	63 359 112 201	3 365 1 659	5 746 2 943	1 670 896	4 410 2 840	2 627 2 146
Ferms with expenses of— \$1 to \$4,999	59 062	3 331	5 731	1 660 8	4 393 14	2 614 11
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	3 248 956 93	23 9 2	14 1 -	2 -	1 1 2	2
All other ferm production expenses ferms \$1,000	64 491 309 914	3 242 8 155	5 021 7 302	1 638 2 407	4 070 7 322	2 708 4 850
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	51 852	3 039	4 899	1 615	4 019	2 655
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	11 071 1 005 563	165 23 15	99 7 16	18 1 4	8 10	46 2 5

[For meaning of ebbreviations and symbols, see introductory text]

[For meaning of ebbreviations and symbols, see introdu	ctory text]					T	
Item	140 to 179 ecres	180 to 219 ecres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARM PRODUCTION EXPENSES1 —Con.							
Total farm production expansas—Con. Electricity	3 555 2 301	1 586	1 639 987	8 472 7 276	9 810	8 059	4 554 13 424
\$1,000_	2 301	900	987	7 276	10 851	12 359	13 424
Farms with expenses of —	3 137	1 454	1 475	7 145	7 055	4 666	1 600
\$1 to \$999——————————————————————————————————	398	124	155	1 250	2 550	3 030	2 354
\$5,000 to \$24,999 \$25,000 or more	11 9	4 4	7 2	59 18	186	3 030 345 18	556 44
Hired ferm labor	1 346	751	755	3 849	5 376	5 513	3 904
	7 000	3 101	2 508	23 281	31 584	50 979	83 289
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	1 266	715	722	3 561	4 490	3 599	1 226
	59	20	22	227	776	1 493	1 772
	10	8	7	28	87	391	793
	11	8	4	33	23	30	113
Contract laborfarms \$1,000 Farms with expenses of—	443 485	193 263	218 378	1 291 2 878	1 610 3 565	1 732 6 958	1 092 6 883
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	317 119 5 2	132 52 9	157 46 14 1	686 503 94 8	778 658 169 5	609 788 320 15	238 485 354 34
Repair and maintenance	4 592	2 075	2 161	10 117	11 016	8 720	4 802
	8 209	3 808	3 819	29 345	53 444	68 706	67 886
\$1 to \$4,999	4 454	1 957	2 041	8 906	7 245	3 537	1 130
\$5,000 to \$24,999	127	112	116	1 182	3 687	4 909	3 021
\$25,000 to \$49,999	1	3	3	11	63	233	512
\$50,000 to \$49,999	10	3	1	18	21	41	139
Customwork, machine hire, and rental of machinery and equipment farms	2 252	1 015	1 104	5 512	6 542	5 562	3 383
	3 475	1 447	1 522	12 001	20 647	28 754	35 197
Ferms with expenses of— \$1 to \$999. \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more.	1 266 906 76 4	543 432 39 1	588 460 56	2 582 2 391 519 20	2 271 3 156 1 065 50	1 313 2 491 1 638 120	405 1 174 1 523 281
Interest expense	2 594	1 374	1 296	6 603	8 496	7 276	4 229
	9 890	3 770	4 645	30 981	61 049	88 462	96 282
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	2 168 410 7 9	1 166 205 2	985 306 5	4 708 1 821 62 12	4 653 3 450 380 13	2 627 3 749 875 25	987 1 943 1 185 114
Secured by real estate farms	1 694	861	804	3 994	5 713	4 954	3 006
\$1,000	5 664	2 530	3 182	18 348	38 953	53 112	54 513
Farms with expenses of— \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$24,999. \$25,000 or more.	456 913 319 6	254 467 138 2	193 380 228 3	868 1 782 1 325 19	922 2 073 2 535 183	378 1 454 2 651 471	188 538 1 580 700
Not secured by real astate farms	1 494	828	773	4 213	5 441	4 871	2 909
\$1,000	4 226	1 241	1 462	12 632	22 096	35 349	41 769
Farms with expenses of— \$1 to \$999. \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more.	839	501	398	1 712	1 437	643	246
	580	303	298	2 016	2 584	1 838	770
	62	22	75	464	1 358	2 205	1 417
	13	2	2	21	62	185	476
Cash rent farms	871	552	608	3 568	5 227	5 134	3 112
\$1,000	1 276	1 166	1 204	10 086	22 967	37 612	46 919
Farms with expenses of— \$1 to \$4.999 \$5.000 to \$9.999 \$10,000 to \$24.999 \$25,000 or more	829	500	568	3 034	3 746	2 756	1 079
	35	48	31	373	936	1 217	621
	7	2	9	146	495	938	910
	-	2	-	15	50	223	502
Property taxesfarms	5 250	2 221	2 383	10 612	11 546	8 719	4 810
\$1,000	4 676	2 255	2 610	15 194	24 382	26 785	25 714
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	5 215 28 5 2	2 214 4 3 -	2 367 5 11	10 417 168 24 5	10 888 582 71 5	7 251 1 202 254 12	2 981 1 191 573 65
All other farm production expenses farms	5 369	2 377	2 520	11 317	12 052	9 186	4 991
\$1,000	9 480	4 570	4 855	39 049	62 767	75 927	83 231
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more See footnotes at end of table.	5 210	2 265	2 447	10 204	9 007	4 969	1 523
	141	103	69	1 048	2 851	3 812	2 686
	5	1	1	30	140	294	493
	13	8	3	35	54	111	289

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbrevietions end symbols, see introdu	ctory text)					
Item		1 to 9	10 to 49	50 to 69	70 to 99	100 to 139
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT!	Total	acres	ecres	acres	ecres	acres
All tarmsnumber \$1,000_ Averege per termdollars_	68 5 8 0 922 225 13 447	3 644 18 098 4 967	6 274 5 142 820	1 918 5 302 2 765	4 772 7 202 1 509	2 968 11 519 3 881
Farms with net geins²number Averege net gaindollars	41 673 27 369	1 971 12 429	2 471 6 263	895 9 655	2 297 6 671	1 494 12 091
Gein of — Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	4 994 18 378 13 889 4 412	481 1 071 306 113	951 1 330 131 59	330 483 59 23	636 1 532 105 24	324 997 128 45
Farms with net lossesnumber Averege net lossdollars	26 907 8 114	1 673 3 825	3 803 2 717	1 023 3 264	2 475 3 281	1 474 4 440
Loss of — Less than \$1,000 \$1,000 to \$4,999 \$10,000 to \$48,999 \$50,000 or more	5 287 18 553 4 663 404	565 993 110 5	1 366 2 335 97 5	277 705 41 -	762 1 567 123 3	316 1 056 102 -
OTHER FARM-RELATED INCOME						
Government paymentsfarms \$1,000_ Other farm-ralated income ¹ farms \$1,000_	41 627 573 647 18 682 69 944	567 1 378 763 2 611	849 801 1 228 2 594	453 490 506 1 211	1 560 2 443 1 008 2 323	1 302 2 836 767 1 696
Customwork and other agricultural services farms \$1,000	7 463 32 115	201 729	318 954	110 272	327 645	256 344
Gross cash rent or share payments	7 899 30 403 439 1 087 6 669	543 1 757 16 64 59	717 1 263 50 100 250	344 769 10 27 90	561 1 500 42 49 215	434 1 133 35 131 171 88
\$1,000 COMMODITY CREDIT CORPORATION LOANS	6 340	61	278	143	130	88
Totalfarms	15 832 338 298 3 591	22 437	113 169 18	58 111 9	287 620	252 890
Corn farms. \$1,000 Wheet farme. \$1,000 Soybeans farms.	108 314 7 282 95 942 1 248		18 24 53 35 8 10	9 24 24 28 8 17	620 38 123 130 186 25 45	252 890 46 332 103 195 25 49
\$1,000 Sorghum, barley, and oatsfarms	20 764 10 032	- 1	42	32	148	130 (D)
\$1,000_ farms_ \$1,000_ Pesnuts, rye, rice, tobacco, and honeyfarms	112 774 - - 22	(D) - - 17	(D) - - 1	41 - - -	(D) - - 1	(D) - - 1 (O)
\$1,000 LAND IN FARMS ACCORDING TO USE	503	(D)	(D)	-	(D)	(D)
Total croplandfarms acres	61 615 31 385 090 57 822	734 2 726	4 794 102 054	1 505 64 411	4 135 245 393	2 819 244 965
Harvested cropland farms acres Ferms by acras harvested:	17 729 394	559 1 792 559	102 054 3 746 62 424 3 746	64 411 1 248 37 812	245 393 3 658 145 968	244 965 2 500 140 440
1 to 49 acres	12 372 8 853 10 361 14 761 8 150 2 876 449	-	-	251 - - - -	2 426 1 232 - - -	1 108 1 105 287 - - -
Cropland: Pastura or grazing only farms	22 575 3 485 445	194	1 699	492	1 410	1 029
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured	11 212	761	28 940 273	16 184	55 609 478	56 765 363
On which all crops failed acres acres In cultiveted summer failow farms	1 103 315 3 341 206 231 25 408	67 7 21 10	2 929 122 1 261 210	2 599 66 1 103 131	9 843 171 3 427 574	8 598 116 2 329 521 17 619
ldie	25 408 8 409 506 20 610 2 451 199	10 22 24 63	2 242 434 4 258	2 512 261 4 201	13 943 850 16 603	17 619 726 19 214
Total woodlend farms. acres. Woodland pastured farme. ecres. Woodlend not pestured farme.	12 587 718 261 8 382 366 136 7 991 352 125	53 145 25 82 30 63	872 8 619 488 5 091 443 3 528	422 7 570 230 4 104 225 3 466	1 040 23 530 575 13 527 552 10 003	756 21 939 402 11 214 428 10 725

[For meaning of abbreviations end symbols, see introduc	tory text]						
Item	140 to 179 ecres	180 to 219 acres	220 to 259 ecres	260 to 499 acres	500 to 998 ecres	1,000 to 1,999 acres	2,000 acres or
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT							
All ferms	5 865 19 312 3 293	2 461 7 341 2 983	2 687 17 183 6 395	11 657 111 238 9 543	12 144 209 310 17 236	8 187 220 722 23 899	4 993 289 856 58 053
Farms with net gains 2number Average net gaindollers	3 357 9 831	1 316 10 365	1 591 13 803	7 526 18 964	8 389 30 347	8 578 40 600	3 790 85 826
Gein of — Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	577 2 274 458 48	264 820 204 28	175 992 392 32	578 4 199 2 489 260	387 2 858 4 417 727	198 1 411 3 535 1 431	82 411 1 685 1 622
Ferms with net lossesnumber Averege net lossdollars	2 508 5 459	1 145 5 501	1 096 4 359	4 131 7 622	3 755 12 057	2 621 17 650	1 203 29 781
Loss of — Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	449 1 916 134 9	178 875 91 1	307 701 87 1	487 2 793 840 11	394 2 084 1 218 59	118 1 151 1 217 137	70 357 603 173
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME					:		
Government payments	3 211 9 630 1 249 4 226	1 218 4 117 675 1 642	1 707 6 700 665 1 584	8 337 52 667 3 069 8 724	10 044 123 976 3 985 15 343	8 096 186 329 3 210 16 060	4 283 182 280 1 557 11 930
Customwork and other agricultural services	315 884	171 397	232 618	1 160 3 717	1 859 7 473	1 683 9 599	831 6 483
Gross cash rent or share payments farms	719 3 062 40 20 385	393 1 163 47 34 182 47	334 850 7 18 191 98	1 283 4 229 77 195 1 225	1 276 6 282 55 338 1 649 1 251	868 4 573 55 88 1 459 1 799	427 3 821 5 23 793
\$1,000 COMMODITY CREDIT CORPORATION LOANS	260	47	98	583	1 251	1 799	1 603
Total farms \$1,000	759 3 197	313 1 503	495 2 564	2 724 23 902 495	4 351 70 275 1 011	4 215 118 464	2 243 116 167
Com farms \$1,000 Wheat farms \$1,000 \$1,000 Soybeans farms \$1,000 \$1,000	112 1 029 353 891 34 152	47 311 129 384 27 180	76 552 215 687 53 262	495 6 850 1 132 5 997 209 1 551	1 011 23 513 1 876 17 153 360 4 557	1 115 37 110 2 022 32 839 351 7 691	624 38 445 1 240 37 543 148 6 251
Sorghum, berley, and oets	427 1 125	173 (D)	278 1 063	1 691 9 504	2 835 25 051	2 820 (D)	1 455 33 927
\$1,000_ Peanuts, rye, rice, tobecco, end honey farms \$1,000_	-	1 (D)	-		-	1 (D)	3
LAND IN FARMS ACCORDING TO USE							
Totel croplend ferms acres. Harvested cropland farms acres.	5 477 663 220 5 084 371 929	2 122 305 240 1 972 182 448	2 705 481 098 2 555 269 308	11 217 3 210 534 10 777 1 811 003	11 957 6 719 349 11 707 3 806 268	9 184 9 554 822 9 092 5 444 815	4 966 9 791 278 4 924 5 455 187
Farms by acros hervested: 11 049 acres 50 to 99 acres 200 to 499 acres 200 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	1 425 2 366 1 293	442 666 806 58	455 758 1 183 159	838 1 688 4 445 3 806 -	272 602 1 802 7 271 1 760	76 133 426 2 885 4 694 878	28 52 119 582 1 696 1 998
Croplend: Pasture or grazing only	1 941 126 428	747 57 602	1 045 89 236	4 292 527 647	4 848 966 738	3 470 1 062 286	1 408 497 249
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured farms	796	319	546	2 323		2 121 290 754	1 239
On which all crops failed acres. In cultivated summer fallow acres. Idle farms.	25 674 266 6 714 1 675 77 679 1 652	11 095 105 3 081 519 26 761 667	22 577 146 4 349 884 54 453 936	126 775 608 23 163 4 878 464 544 4 228	2 592 225 741 759 46 937 6 516 1 134 866 5 003	646 57 160 6 029 2 012 622 3 776	376 663 329 56 686 3 461 2 602 243 2 053
Total woodland	54 796 1 138 39 491	24 253 613 26 460	41 175 669 27 782	2 490 128 529	538 799 2 382 171 331 1 189	687 185 1 517 148 616 717	803 250 635 114 249 347
Woodland pastured	554 19 277 708 20 214	316 13 492 398 12 968	336 14 526 426 13 256	1 203 64 791 1 672 63 738	85 900 1 616 85 431	70 043 1 082 78 573	64 089 411 50 160

[For meaning of abbreviations and symbols, see introductory text]

item	Total	1 to 9	10 to 49 acres	50 to 69 acres	70 to 99 ecres	100 to 139
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured farms	32 362 13 254 094	187 709	1 949 35 586	743 26 095	1 906 82 165	1 247 75 372
and in house lots, ponds, roads, wasteland, etc	44 335 1 271 074	3 279 5 747	4 019 25 781	1 077 9 828	2 844 28 760	1 909 21 523
Cropland under federal acreage reduction programs: Appual commodity acreage adjustment						
programs	34 658 3 956 196 5 630 810 862	22 26 2 (D)	351 2 212 39 (D)	229 2 164 32 848	994 13 617 123 3 474	803 14 650 12 4 15
/alue of land and buildings¹ farms. \$1,000 . Average per farm	68 580 19 068 461 278 047 413	3 644 126 546 34 727 13 777	6 274 354 484 56 500 2 003	1 918 136 078 70 948 1 217	4 772 345 547 72 411 894	2 968 278 26 93 754 798
Farms by value group: \$1 to \$39,999 \$40,000 to \$69,999 \$70,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$149,999	10 024 9 571 7 001 8 596 6 313	2 879 389 193 65 28	3 035 1 522 784 545 169	810 567 195 177 74	1 760 1 541 544 468 207	583 1 029 535 404 200
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	16 476 7 579 2 396 535 89	41 34 14 1 -	208 9 1 1	77 7 9 1	209 42 1 -	172 35 10
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms \$1,000	68 391 3 447 663	3 622 80 102	6 188 71 230	1 901 29 891	4 756 79 526	2 968 66 790
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$99,999	5 812 11 585 11 722 16 724 12 176	660 1 407 626 505 273	1 647 2 740 982 611 121	393 677 446 269 74	858 1 547 1 201 884 168	296 844 749 755 236
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	7 277 2 860 235	88 61 2	65 22 -	32 10 -	84 12 2	58 32
SELECTED MACHINERY AND EQUIPMENT ¹						
Motortrucks, including pickups farms number Wheel tractors farms	63 093 159 329 60 459	3 052 5 382 2 593	5 132 7 469 4 801	1 629 2 555 1 481 2 533	4 017 6 427 3 914 7 129	2 686 4 656 2 665 5 218
Less than 40 horsepower (PTO)	60 459 150 647 25 210 38 591 50 577 112 056	4 881 1 403 2 006 1 598 2 875	4 801 7 092 3 058 4 060 2 346 3 032	2 533 843 1 191 916 1 342	7 129 2 001 2 955 2 715 4 174	5 218 1 330 2 068 2 00 3 150
Grein and been combines farms number	35 608 43 801	650 756	699 742	408 459	1 240 1 418	1 050 1 190
Cottonpickers and strippers farms number Mower conditioners farms	(D)	304	813	335	828	708
Pickup balers farmsnumber	18 793 20 167 26 083 31 892	325 532 561	853 911 989	340 474 503	939 1 301 1 480	708 756 1 043 1 179
AGRICULTURAL CHEMICALS						
Commercial fertilizer farms acres on which used Lime farms acres on which used	47 723 13 852 822 2 685 154 622	261 855 15 19 47	2 530 44 966 119 1 558	834 24 529 24 384	2 722 102 716 121 3 118 7 503	1 940 102 115 97 2 663 6 062
Sprays, dusts, granules, fumigants, etc., to control—	369 024 19 416		4 084	838	7 503	5.45
Insects on hay and other crops farms acres on which used Nematodes in crops farms acres on which used	19 416 3 015 580 716 87 904	146 361 14 26	6 100 44	1 913	12 845 29 833	15 89°
ecres on which used	87 904 1 055 125 065	26 67 96	464 175 1 199	15 32 365	833 43 840	764 4: 1 06:
Weeds, grass, or brush in crops and pasture	36 950 8 637 062	137 422	1 772 30 721	673 18 537	1 875 66 313	1 436 68 602
Chemicals for defoliation or for growth control of crops or thinning of fruit farms_ acres on which used_	614 68 839	18 23	49 441	22 200	17 231	35 1 180

[For meening of abbreviations and symbols, see introductory text]

[For meening of abbreviations and symbols, see introdu	uctory text]						
Item	140 to 179	180 to 219	220 to 259	260 to 499	500 to 999	1,000 to 1,999	2,000 acres or
LAND IN FARMS ACCORDING TO USE Con.	acras	acras	acres	асгев	acres	ecrea	more
Pasturalend and rangeland other then cropland and woodlend pestured ferms	2 470 176 405	1 023	1 372	5 803	6 362	5 888	3 814
Land in house lots, ponds, roads, wasteland, atc ferms	176 405 3 497 46 483	99 258 1 418 24 782	137 646 1 809 30 948	782 827 7 388	1 511 457 7 852	2 893 514 8 077	7 433 082 3 166
Cropland under federal acreage reduction programs: Annual commodity ecreage adjustment				174 171	271 258	328 300	301 493
programs	2 369 57 777 290 13 935	904 25 044 106 5 669	1 307 42 455 173 11 559	6 912 345 574 910 66 828	9 027 843 201 1 297 130 602	7 878 1 310 131 1 386 221 988	4 081 1 299 345 1 145 351 178
Velue of lend and buildings¹ farms. \$1,000 \$1,000 Average per farm .dollers. Average per ecre .dollers.	5 865 542 977 92 579 584	2 461 285 144 115 865 584	2 687 324 275 120 683 508	11 657 2 015 812 172 927 468	12 144 3 647 789 300 378 424	8 187 4 928 584 535 890 387	4 993 8 082 964 1 218 298 349
Farms by value group: \$1 to \$39,999 \$40,000 to \$69,999	646 2 172	95 684	94 576	104 1 003	9 76	8 12 5	1
\$70,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$199,999	1 425 847 408	564 622 204	634 787 282	1 914 3 331 2 410	207 1 273 2 070	5 75 246	1 2 15
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$1,999,999	324 41 2	261 29 2	295 10 9	2 548 314 13	7 218 1 184 97	4 579 3 710 508	544 2 164 1 730
\$2,000,000 to \$4,999,999 \$5,000,000 or more	=	-	=	20	7 3	51 3	454 82
EQUIPMENT							
Estimated market value of all mechinery and equipment farms \$1,000	5 865 148 173	2 444 58 261	2 686 82 527	11 637 439 200	12 135 752 636	9 196 876 136	4 993 763 191
Ferms by value group: \$1 to \$4,999	607 1 323	192 529	235 474	589 1 371	214 469	111	10 42
\$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$99,999	1 551 1 626 541	738 684 243	636 830 377	2 514 4 098 2 218	1 593 4 144 3 705	549 1 769 3 016	137 549 1 204
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	158 57 2	33 24 1	98 34 2	667 171 9	1 636 357 17	2 631 816 42	1 730 1 164 157
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups farms number Wheel trectors farms	5 296 9 569 5 016	2 197 4 135 2 130	2 449 4 798	10 898 24 884	11 797 32 707	9 006 32 536	4 934 24 209
Less than 40 horsepower (PTO) farms	10 029	4 496 925	2 409 5 420 1 100	24 884 10 531 25 601 3 977	11 346 31 486 3 922	32 536 8 718 27 970 2 869	4 855 18 792 1 571
40 horsepower (PTO) or more farms number	2 211 3 245 4 067 6 784	1 371 1 758 3 125	1 696 2 018 3 724	6 407 9 469 19 194	6 353 10 663 25 133	4 384 8 325 23 586	2 855 4 701 15 937
Grain and been combines	2 506 2 750	1 151 1 255	1 440 1 692	6 867 8 087	8 730 10 709	7 079 9 196	3 782 5 539
Mower conditioners	1 261 1 301	675	655	3 310	4 259	3 551	(D) 2 094
Pickup belers	1 301 1 905 2 164	725 1 048 1 235	683 1 091 1 175	3 515 4 675 5 533	4 259 4 515 6 015 7 601	3 551 3 814 4 542 5 910	2 094 2 401 2 546 3 562
AGRICULTURAL CHEMICALS							
Commercial fertilizerfarms	3 942 279 750	1 796 141 958	1 972 190 184	8 996 1 348 416	10 179 2 982 218	8 165 4 358 642	4 386 4 276 473
Lime farms acres on which used tons	9 249 19 522	137 5 806 14 893	81 3 309 9 370	623 27 316 60 191	93 389 76 385	432 45 467 117 297	180 22 344 52 832
Sprays, dusta, granules, furnigents, etc., to control Insects on hay and other crops farms	964	433	570	3 336	5 022	4 478	2 747
Nematodes in crops acras on which used	40 399	18 981	30 814 27	229 682 155	582 910 134	933 746	1 141 938
Diseases in crops and orcherds farms ecres on which used	2 995 59 932	915 23 1 356	2 522 20 570	15 377 151 11 880	14 585 150 18 103	18 410 167 36 214	31 002 125 52 443
Weeds, gress, or brush in crops end pasture	2 735 173 678	1 262 96 559	1 420 121 308	6 965 893 125	8 388 2 015 596	6 726 2 667 392	3 541 2 484 809
Chemicals for defoliation or for growth control of crops or thinning of fruit	32	10	8	101	163	93	66
acres on which used	877	335 I	880	5 337	14 908	21 456	22 971

Table 51. Summary by Size of Farm: 1987—Con.

Item	Total	1 to 9 ecres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 ecres
TENURE AND RACE OF OPERATOR						
All operators	68 579 29 956 27 967 10 656	3 689 3 407 59 223	6 222 4 902 581 739	1 849 1 235 299 315	4 690 3 528 522 640	3 117 1 886 708 523
White Full owners Part owners Tenants	68 304 29 784 27 901 10 619	3 667 3 389 59 219	6 150 4 844 574 732	1 841 1 228 299 314	4 647 3 493 517 637	3 099 1 877 702 520
Black end other races Full owners Pert owners Tenants	275 172 66 37	22 18 - 4	72 58 7 7	8 7 - 1	43 35 5 3	18 9 6 3
OWNED AND RENTED LAND						
Lend owned farms_ acres Owned lend in farms ecres	58 533 24 331 897 57 923 21 178 322	3 468 471 410 3 466 8 181	5 518 281 418 5 483 140 354	1 544 144 689 1 534 78 671	4 095 454 848 4 050 301 578	2 625 379 091 2 594 254 739
Land rented or leased from others farms	38 908 25 865 815 38 623 25 450 197	324 23 530 282 1 146	1 345 43 106 1 320 31 686	617 30 927 614 29 233	1 179 83 634 1 162 78 270	1 255 116 565 1 231 109 060
Land rented or leased to others farms acres	11 944 3 569 193	1 253 485 613	1 159 152 484	538 67 712	859 158 634	799 131 857
OPERATOR CHARACTERISTICS						
Operators by place of residence: On farm operated Not on farm operated Not reported	45 527 17 871 5 181	1 943 1 113 633	4 333 1 432 457	1 166 527 156	2 750 1 607 333	1 833 1 049 235
Operators by principal occupation: Farming Other	42 607 25 972	1 465 2 224	1 348 4 874	532 1 317	1 584 3 106	1 191 1 926
Operators by days of work off farm: None	29 462 34 654 7 620 5 357 21 677	1 132 2 293 319 268 1 706	1 273 4 766 331 460 3 975	471 1 299 132 146 1 021	1 203 3 238 329 364 2 545	881 2 066 245 293 1 528
Not reported	4 463	264	183	79	249	170
Operators by years on present farm: 2 years or loss	3 511 3 873 8 552 40 624 21.3	378 367 519 1 177 13.9	553 627 1 251 2 706 13.0	127 157 337 893 16.0	387 396 737 2 382 16.5	231 265 464 1 600 17.7 557
Operators by age group:	12 019					
Under 25 years 25 to 34 years 35 to 44 years 45 to 49 years 50 to 54 years	1 712 9 531 12 471 5 926 6 781	229 743 768 293 309	184 894 1 529 662 638	53 258 365 161 194	138 674 837 441 458	112 452 530 267 296
55 to 59 years 60 to 64 years 55 to 69 years 70 years and over Average age	7 581 8 407 6 564 9 606 52.0	252 310 284 501 48.3	590 603 452 670 49.5	189 181 151 297 51.6	463 512 438 729 52.0	315 327 291 527 52.1
Operators by sex: Male Female	65 619 2 960	3 395 294	5 783 439	1 739 110	4 422 268	2 944 173
Operators of Spanish ongin (see text)	108	7	17	7	18	4
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) tarms acres	60 202 36 420 471 5 889 6 151 580	3 186 8 379 352 641	5 803 160 737 285 7 876	1 727 100 726 98 5 775	4 367 353 634 263 21 453	2 810 328 149 247 28 584
Corporation: Femily held farms More than 10 stockholders farms	1 942 3 446 745 23	104 245	74 1 751	17 990	34 2 691 1	31 3 652
10 or less stockholders farms	1 919	104	73	17	33	31
Other then family held farms acres_ More than 10 stockholders farms 10 or less stockholders farms	158 159 376 17 141	9 15 1 8	15 409 4 11	3 175 - 3	6 469 2 4	6 728 - 6
Other-cooperative, estate or trust, institutional, etc	388 450 347	38 47	45 1 267	4 238	20 1 601	23 2 686

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introd	luctory text]						
Item							
	140 to 179 acres	180 to 219 ecres	220 to 258 acres	260 to 499 ecres	500 to 999 ecres	1,000 to 1,999 ecres	2,000 acres or more
TENURE AND RACE OF OPERATOR							
All operators	5 854 3 798	2 307 1 165	2 845 1 425 874	11 553 4 393 5 009	12 093 2 560 7 449	9 304 1 107	5 058 550
Part owners	956 1 100	730 412	874 546	5 009 2 151	7 449 2 084	8 888 1 309	3 892 814
White	5 825 3 784 944 1 097	2 296 1 158 726 412	2 840 1 425 870 545	11 522 4 379 4 998 2 145	12 075 2 555 7 440 2 080	9 292 1 104 6 883 1 305	5 050 548 3 889 813
Black and other reces Full owners Part owners Tenants	29 14 12 3	11 7 4	5 - 4 1	31 14 11 6	18 5 9 4	12 3 5 4	8 2 3 1
OWNED AND RENTED LAND							
Land owned	4 854 896 597 4 754 663 265	1 918 421 472 1 895 295 492	2 339 538 797 2 299 436 250	9 553 2 974 735 9 402 2 443 124	10 092 4 548 126 10 009 4 088 499	8 053 5 625 728 7 995 5 220 012	4 474 7 594 988 4 442 7 248 157
Land rented or leased from others farms	2 089 301 898	1 152 168 616	1 434 246 839	7 202 1 902 168	9 569 4 648 310	8 217 7 799 851	4 525 10 500 371
Rented or leased land in ferms farms acres	2 056 264 334	1 142 160 246	1 420 241 224	7 160 1 852 937	9 533 4 584 896	8 197 7 705 240	4 506 10 391 925
Land ranted or leased to others farms ecres	1 000 270 896	539 134 350	501 108 162	1 861 580 842	1 619 523 041	1 161 500 325	655 455 277
OPERATOR CHARACTERISTICS							
Operators by placa of rasidence: On farm operated Not on ferm operated Not reported	3 261 2 141 452	1 441 707 159	1 824 804 217	7 417 3 366 770	8 739 2 645 709	7 068 1 602 634	3 752 878 428
Operators by principal occupation: Farming Other	2 785 3 069	1 127 1 180	1 614 1 231	7 684 3 869	9 942 2 151	8 538 766	4 797 259
Operators by days of work off farm:	2 017 3 466	746	1 117	4 903	6 353 4 869	5 778	3 588
Any 1 to 99 deys 100 to 199 deys 200 days or more	53 400 534 500 2 432	1 414 232 225 957	1 536 257 262 1 017	5 825 1 394 1 113 3 318	4 869 1 814 1 044 2 011	2 843 1 477 529 837	1 039 556 153 330
Not raported Operators by years on present farm:	371	147	192	825	871	683	429
2 years or lass 3 or 4 years or lass 3 or 4 years 5 to 9 years 10 years or mora Average years on present farm	431 414 825 3 136 20.1	139 162 299 1 299 20.5	131 149 336 1 752 22.6	492 549 1 446 7 168	385 436 1 299 8 202	184 253 744 6 637	73 98 295 3 672
Not reported	1 048	408	477	23.2 1 898	24.3 1 771	25.3 1 486	26.4 918
Operators by age group: Under 25 years	182 788 900 416	68 322 355 205	81 327 423 211	321 1 628 1 787 847	197 1 791 2 058 987	114 1 211 1 841 891	33 443 1 078 545
55 to 59 years	526 540	205 217 236	253 299	982	1 143	1 073	692 739
60 to 64 years 65 to 69 years 70 years and over Avarage age	615 710 1 177 53.9	232 240 432 53.1	373 353 525 54.5	1 508 1 297 2 051 53.4	1 732 1 171 1 486 52.0	1 315 769 792 51.2	699 408 419 51.9
Operators by sex:	5 510 344	2 193 114	2 722 123	11 077 476	11 769 324	9 090	4 975
Pemale	3	2	2	12	18	214 12	81
FARMS BY TYPE OF ORGANIZATION							
Individual or femily (sole proprietorship) ferms ecres Pertnership	5 349 847 670 407	2 104 415 352 153	2 572 612 458 220	10 346 3 842 581 973	10 696 7 664 367 1 027	7 706 10 647 224 1 010	3 536 11 439 194 854
Corporation: acres	64 417	30 471	52 273	364 791	734 139	1 420 690	3 420 470
Family held terms acras More than 10 stockholders tarms 10 or less stockholders tarms	50 7 891 2 48	6 238 1 30	7 751 7 32	149 57 715 4 145	289 214 617 3 286	533 779 581 6 527	598 2 363 623 5 593
Other then family held ferms acres	9	7 1 333	3	37 13 399	25 19 216	12 18 030	26
More than 10 stockholders ferms 10 or less stockholders farms	1 444 1 8	1 333 1 6	743 2 1	13 399 5 32	19 216	18 030 - 12	103 415 1 25
Other—cooperative, estete or trust, institutionel, etc	39 6 177	12 2 344	18 4 249	48 17 575	56 41 056	43 59 727	313 380

Table 51. Summary by Size of Farm: 1987—Con.

1 to 9 acres 3 689	10 to 49 acres 6 222	50 to 69 acres 1 849	70 to 99 acres		100 to 139 acres
3 689	6 222	549 125 1 244 124 8 8 16	1 747 293		3 117
139 119 11 - 2 9 38 38 2 882 1 834	1 351 475 475 87 83	549 125 1 124 8 8 16	4 690 - - - - - - - 1 747 293 - 293		1 270
139 119 11 - 2 9 38 38 2 882 1 834	1 351 475 475 87 83	549 125 1 124 8 8 16	4 690 - - - - - - - 1 747 293 - 293		1 270
9 38 37 116 38 2 882 1 834	475 87 83 63	1 124 8 16	293		1
9 38 37 116 38 2 882 1 834	475 87 83 63	1 124 8 16	293		1
38 37 116 38 2 882 1 834	87 83 63	8			
37 116 38 2 882 1 834	83 63	16	47		138
		9 69	17 15 10 125		10 10 5 61
	3 155 2 186	944 794	2 289 1 897		1 454 1 213
46 315	37 54 602	19 5 101	39 14 131		34 4 86
6	36	4	10		45
2 162	2 818	980	2 402		1 676 97 618
600 1 032 287 148 62 33	1 393 1 319 69 20 11	275	499 1 772 94 20 8		255 1 247 151 13 4
1 520 34 721 1 416 33 044	1 952 16 490 1 828 14 865	799 7 834 763 7 276	1 932 22 374 1 858 21 162		1 412 19 973 1 358 18 883
565 700 103 28 20	1 370 440 12 5 1	466 293 4 - -	885 952 20 1 -		470 881 5 2
149 1 677	212 1 625	56 558	123 1 212		93 1 090
78 16 48 4 3 -	162 18 26 3 3 -	36 7 11 1 1 -	80 14 24 4 1 -		50 8 31 4
1 425 42 167	1 946 21 755	740 8 204	1 812 51 461		1 273 33 579
1 662 79 094	2 119 22 481	773 10 600	1 957 67 512		1 427 44 066
2 194 244 742 146 031 1 011	2 653 77 878 43 461 1 337	978 33 786 19 873 556	2 429 281 216 172 926 1 277		1 682 178 108 114 104 936
5 188 1 685 228 398 140 843 315 177 793	331 23 344	1 491 730 28 775 18 382 98 21 639 15 283	3 663 1 886 268 978 169 263 176 240 114		10 756 3 087 1 312 167 352 111 016 136 150 595 103 597
	315 6 2 162 155 992 600 1 032 287 148 62 33 1 520 34 721 1 416 33 044 565 700 103 28 80 20 - 149 1 677 78 166 48 4 3 3 - 1 425 42 167 1 662 79 094 2 194 244 742 146 031 1 011 16 344 5 188 5 888 8 989 140 841	46 54 315 602 6 36 2 162 2 818 155 982 60 726 600 1 393 1 032 1 319 287 69 148 2 20 62 31 16 33 6 1 520 1 1 522 34 721 16 490 33 16 1 520 1 1 522 34 721 16 490 31 1416 1 288 33 044 1 4865 5555 1 370 700 4440 103 1 12 28 5 20 1 21 677 1 625 78 1 82 24 78 2 83 3 3 4 8 2 8 9 2 1 6 77 1 625 78 1 8 182 48 2 8 9 2 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1	46 54 55 101 6 36 4 4 5 101 6 36 4 4 5 101 6 36 4 4 5 101 6 36 5 2 101 6 36 5	46	46

[For meening of abbraviations and symbols, see introductory text]

(For meening of abbraviations and symbols, saa introd	ductory text]						
Itam	140 to 179 acras	180 to 219	220 to 259	260 to 499	500 to 999 ecres	1,000 to 1,999 acres	2,000 acres or more
FARMS BY SIZE		40.45	dored	40703	80163	acies	more
1 to 9 acres	5 854 - - - - -	2 307	2 845	11 553	- - - - - - 12 093		- - - - - - - - - - - - - - - - - - -
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash greins (011) rield crops, except cesh greins (013) Cotton (0131) Tobacco (0132) Sugarcane and sugar beats, insh polatoes, field crops, except cash grams, n oc. (0133, 0134, 0139)	2 956 227 - - -	1 000 99 99	1 354 98 -	6 215 237 - - 237	7 025 175 - -	5 580 85 -	2 603 47 1
	4		1	8	1/5	85	46
Fruits and trae nuts (017) Horticulturel specialties (018) General farms, primarily crop (019)	1 2 111	3 2 4 40	2 3 53	2 7 199	3 4 213	170	1 105
Vegetables and malons (016)— Fruits and trae nuts (017) Horicultural speciatives (018) General farms, primenly crop (019) Livestock, except deery, poultry, and animal specialities (021) Beef cattle, except feedots (0212)	2 261 1 849	1 027	1 190 969	4 366 3 342	4 081 2 955	3 160 2 287	2 228 1 677
Dairy farms (024)	99	53	75	323	435	188	28
Animal specialties (027) General farms, primerily livestock and animal specialties (029)	22 81 90	36	6 18 45	26 45 125	23 126	103	5 39
LIVESTOCK				120	120	100	33
Cattle and calvas inventory farms number	2 883 206 510	1 299 103 560	1 703 100 829	6 833 737 601	7 813 1 073 720	6 484 1 226 352	3 732 1 608 409
Farms with— 1 to 9— 10 to 49— 50 to 99— 100 to 199— 200 to 499— 500 or more	366 2 050 369 74 10	106 871 262 44 9 7	167 1 033 405 77 16 5	381 3 520 2 125 626 132 49	202 2 250 2 861 1 927 470 103	90 934 1 552 2 349 1 345 214	33 150 322 850 1 507 870
Cows and herfers that had calved farms Beaf cows farms number	2 401 41 946 2 271 37 816	1 127 23 454 1 065 21 303	1 462 35 475 1 364 32 159	5 788 161 175 5 430 141 836	6 581 285 291 6 156 253 823	5 308 360 683 5 129 337 695	2 875 441 908 2 837 434 787
Farms with— 1 to 9	659 1 555 53 2 2	235 795 31 3 -	262 1 034 59 8 - 1	715 4 216 440 55 3	436 3 928 1 549 217 21 5	185 1 937 2 123 782 87 15	51 392 709 1 012 580 93
Milk cows farms number	216 4 130	104 2 151	154 3 316	603 19 339	782 31 468	457 22 988	144 7 121
Ferms with— 1 to 4	91 17 80 25 3	38 6 47 11 2	53 11 75 12 3	190 20 242 124 23 4	212 22 273 225 44 4 2	135 10 100 147 57 7	70 1 22 22 23 6
Heifers end heifer calvas ferms number	2 161 56 838	1 012 34 058	1 304 29 742	5 342 231 770	6 253 315 387	5 149 351 313	2 993 455 919
Steers, steer calves, bulls, and bull calves ferms number	2 405 107 726	1 133 46 048	1 453 35 612	5 970 344 656	6 937 473 042	5 823 514 356	3 376 710 582
Cattle and calvas sold larms. number. \$1,000. Calvas farms. number. \$1,000. Cattle farms. number. \$1,000. Fattened on grein and concentrates \$1,000. \$1,000.	2 912 321 879 202 675 1 526 19 622 5 891 2 312 302 257 196 784 218 264 955 179 776	1 337 149 068 87 999 714 11 708 3 120 1 068 137 360 84 879 99 115 795 75 311	1 701 134 437 84 530 903 14 557 4 387 1 349 119 880 80 143 129 93 439 68 228	7 008 1 157 376 694 408 3 406 65 584 19 598 5 651 1 091 792 674 810 683 902 402 591 390	8 060 1 440 305 868 421 3 382 90 060 27 198 6 805 1 350 245 841 224 883 993 993 995 672 155	1 523 422 872 885 2 373 102 123 32 879 5 881 1 421 299 840 006 852 973 553 027	3 854 1 768 121 998 021 1 097 110 360 36 670 3 487 1 657 761 961 351 676 714 748 484 473
Sea tootnotes at end of table.	1/9 //0	/5 3111	08 228	291 390	0/2 155	303 027	484 473

Table 51. Summary by Size of Farm: 1987—Con.

Item						
non	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 13 acre
LIVESTOCK—Con.						
Hogs end pigs inventory farms	6 768 1 516 878	656 96 984	625 127 811	94 29 980	298 34 009	21 24 97
Farms with— 1 to 24	1 916	239	330	54	138	
25 to 49	828 1 087	104 105	78 62	12	48	3 4 2 2 2
100 to 199 200 to 499	1 092	83 86	52 52 61	4	31	
200 to 499 500 or more	1 226 619	39	42	6 8	41 7	1
Used or to be used for breeding ferms number	4 596 191 079	450 14 641	392 17 230	53 2 492	190	14 3 9
Other farms_ number_	6 286 1 325 799	585 82 343	556 110 581	84 27 488	266 29 168	. 21 0
logs and pigs sold farms	7 090	723	650	106	288	2:
number \$1,000	2 759 676 284 375	214 095 19 112	253 372 23 321	57 374 6 522	57 573 5 872	44 9: 4 5:
Feeder pigs farms number	1 869 514 394	247 73 173	236 73 536 3 308	32 5 637	102 13 761	11 5
\$1,000	23 029	3 182	3 308	273	588	50
itters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30 farms	4 819	474	418	57	202	_ 15
Dec. 1 and May 31 farms	295 974 4 455	23 005 423	29 774 376	3 978 49	6 690 178	5 2- 1:
June 1 and Nov. 30 farms	149 414 4 403	11 405 430	15 018 361	2 085 47	3 313 173	2 69
number	146 560	11 600	14 756	1 893	3 377	2 54
Sheep and lembs of all ages inventory farms number	2 400 249 303	245 16 780	351 23 352	63 2 755	173 9 505	1 5 5
Ewes 1 year old or older farms number	2 195 129 607	220 6 095	321 8 922	59 1 784	157 5 791	3 69
Sheep and lambs sold farms	2 396	255	349	69	168	. 1:
Sheep and lambs shom farms	267 152 2 183	15 115 219	47 904 307	2 425 62	5 916 157	5 2
number pounds of wool	218 980 1 510 663	13 119 91 007	26 412 176 211	2 353 17 633	7 072 57 238	4 82 34 73
Horses and ponies inventory farms number	12 879 55 598	701 2 966	1 791 8 124	462 2 157	953 4 342	55
forses and ponies sold farms	2 260	194 578	486 1 380	106 349	183 568	2 5 1 3
number Goets inventory farms	8 467 862	90	184	34	80	
Goats sold farms number	8 831 258 2 679	494 41 406	2 179 67 602	255 10 47	460 28 208	4
POULTRY						
Chickens 3 months old or older inventory farms	4 206	299	640	155	347	29 47 7:
Farms with—	2 094 610	122 717	497 307	4 246	43 796	
1 to 399 400 to 3,199	4 117 30	293	631	155	343	2
3,200 to 9,999	12 18	1 3	2	- [1 2	
20,000 to 49,999 50,000 to 99,999	19	ī	2	= 1		
100,000 or more	3	-	2	-	-	
Hens and pullets of laying age ferms number	4 150 1 797 313	296 107 854	629 403 311	154 3 889	339 43 036	47 2
Pullets 3 months old or older not of leying age farms	415	34	67	18	38	
number Hens and pullets sold farms	297 297 363	14 863 37	93 996 58	357 16	760 37	5
number	2 380 936	108 613	494 524	332	31 697	38 45
Broilers and other meat-type chickens sold farms	132	20	32	3	. 8	
Farms with—	176 061	3 952	136 359	135	1 095	2 3
1 to 1 000	123	19	29	3	8 -	
2,000 to 59,999 60,000 to 99,999 100,000 or more	2	=	2	-	-	
	194	19	30	14	28	
Turkey hens kept for breeding farms number	(D)	(D)	12 506	16 327	101	
Turkeys sold ferms number	230 719	4 008	16 28 888	18 419	6 026	

[For meening of abbrevietions and symbols, see introductory text]

[For meening or appreviations and symbols, sae introdu	ctory text]						
Item							
	140 to 179 acras	180 to 219 acres	220 to 258 acree	280 to 499 acres	500 to 999 acres	1,000 to 1,998 acres	2,000 acres or more
LIVESTOCK—Con.							
Hogs and pigs inventoryferms	378 45 471	187 17 447	258 : 33 844	1 182 296 780	1 442	1 033	398
Farms with — 1 to 24	145	54	33 844	296 780	322 821	307 410 148	179 382 59
25 to 49	47 57	41 35	32 52	154 218	148 240	108 191	24 44
100 to 199 200 to 499 500 or more	61 55 13	30 24 3	37 42 12	224 210 78	286 336 149	192 245 149	68 98 105
Used or to be used for breeding farms	259	123	173	830	1 005	709	264
Other farms	6 032	2 443 175	4 120 250	38 003 1 098	39 132 1 371	38 035 998	18 158 374
number	39 439	15 004	29 724	257 757	283 688	268 375	160 203
Hoga and pigs sold farms number \$1,000	80 792 8 600	194 32 118 2 984	270 62 078 6 067	1 220 513 206 54 612	1 518 580 230 61 460	1 078 528 647 55 971	418 325 270 35 271
Feeder pigs farms number	122 26 075	67 8 049	62 11 817	319 103 664	339 81 809	203 73 400	60 30 970
\$1,000	1 098	367	487	4 782	3 745	3 296	1 387
Litters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30 farms number	268 8 799	127 3 510	184 6 877	870 58 206	1 051 59 276	736 57 128	275 33 488
Dec. 1 and May 31 farms number	235	113 1 693	169 3 489	819 29 086	1 000 30 218	688 29 191	267 18 774
June 1 and Nov. 30 farms number	235 4 352	117 1 817	172 3 388	797 29 120	976 29 058	693 27 937	261 16 714
Sheep and lambs of all ages inventory farms number	190 11 827	76 5 244	96 20 112	341 28 629	378 43 681	265 51 940	109
Ewas 1 year old or olderfarms number	169 7 728	72 2 869	92 4 192	321 18 820	350 25 114	242 29 048	28 879 89 15 549
Sheep and lambs sold farms	182	76	89	342	386	257	110
Shaep and lambs shom farms number	8 397 168 10 741	3 918 69 3 023	53 427 88 28 972	25 620 322 27 342	34 155 357 34 366	38 813 242	26 188 93
pounds of wool	82 808	19 704	154 208	197 268	233 838	39 242 284 464	21 511 161 545
Horses and ponies inventoryferms	837 3 401	395 1 925	448 1 882	1 633 7 563	1 864 6 837	1 744 6 775	1 468 7 101
Horses and ponies soldfarms number Goats inventoryferms	152 499 64	65 339 20	80 479 27	224 1 407	239 745	244 1 062	163 664
Goats sold farms	1 265 18	68 9	132 12	119 955 19	97 1 548 17	708 18	34 348
POULTRY	129	63	122	205	111	582	5 17
Chickens 3 months old or older inventory farms	319	133	169	682	600	400	470
Farms with—	221 253	204 568	121 703	300 950	318 396	198 675	173 13 273
1 to 399 400 to 3,199 3,200 to 9,999	310 3 2	130	164	656 15	668	391 6	172
10,000 to 19,999 20,000 to 49,999	- 2	2	2	2 3 6	3 3	2	1
50,000 to 99,999	2	- 1	1 -	Ē	2		-
Hens and pullets of laying age farms	313	131	166	675	670	402	173
Pullets 3 months old or older not of laying age	137 768	204 406	120 844	255 466 65	263 846	198 105	11 579
Hens and pullets sold farms	83 485 31	162 7	859 21	45 484 50	54 550 55	570 25	1 695
number	526 637	206 015	207 116	363 662	246 358	151 820	5 707
Broilers and other meat-type chickens sold farms	10 1 246	5 (D)	1 (D)	16 18 753	18 5 015	7 815	7 931
Farms with—	10	4	1	14	17	7	7
2,000 to 59,999 60,000 to 99,999 100,000 or more	-	1	-	2	1 -	-	-
Turkey hens kept for breeding farms	15	4	9	10	36	9	10
Turkeys sold farms_	74	10 7	44	56 14	119 10	13	27 8
number	953	562	110	141 788	6 197	38	23 711

[For meaning of ebbreviations and symbols, sea introductory text]

[For meaning of ebbreviations and symbols, sea introduc	nary loxej					
Item	Total	1 to 9	10 to 49 acres	50 to 69	70 to 99 acres	100 to 139 acres
CROPS HARVESTED	Total	40.00	40.00	40745	40,00	20100
Corn for grain or seed farms acres bushels lrrigated farms acres acres to farms acres 1 to 24 acres 1 to 24 acres 100 to 249 acres 100 to 249 acres 100 to 249 acres 500 acres or more 500 acres or more 500 acres or more	8 944 1 243 969 144 133 581 3 647 816 992 1 984 3 279 2 196 1 044 441	14 44 4 070 - - 14	183 1 967 168 077 109 97 174 9 9 -	86 1 533 119 179 211 57 29 - -	253 5 188 450 310 26 891 174 79 - -	246 6 615 626 958 34 1 913 140 103 3
Corn for silage or green chop farms acres tons, green fining ted farms acres.	2 009 109 230 1 669 413 659 53 214	-	15 (D) (D) 4 82	2 (D) (D) 1 (D)	18 284 2 497 - -	. 16 349 4 049 2 (D)
Ferms by ecres harvasted: 1 to 24 acres	799 944 207 43 16	-	13 2 - -	1 1 - -	16 2 - - -	9 7 - - -
Sorghum far grein or seedfarms acres	32 492 3 399 564 228 045 100 3 137 464 119	40 150 7 392 -	580 8 450 506 002 21 287	298 5 881 359 323 5 104	1 074 23 395 1 412 859 30 1 198	891 23 823 1 479 683 25 1 160
Farms by ecros hervested: 1 to 24 ecros 25 to 99 acros 100 to 249 ecros 250 to 499 ecros 500 acros or more	7 280 14 139 7 830 2 503 740	40 - - - -	490 90 - - -	208 90 - - -	722 352 - -	508 366 17
Wheat for grain farms acres bushels. Irrigeted farms acres	38 638 8 679 588 292 999 442 3 046 635 524	177 688 20 747 5 14	847 13 863 403 386 20 380	344 9 124 270 669 9 233	1 383 46 356 1 393 677 25 952	997 44 420 1 388 910 21 883
Farms by ecres harvested: 1 to 24 ecres	4 230 11 451 11 111 7 248 4 598	177 - - - -	651 196 - - -	188 156 - - -	511 872 - - -	282 664 51 -
Berley for grain	2 307 95 465 3 639 224 166 7 359		12 133 6 186 -	8 91 3 300 - -	19 163 5 128 1 (D)	23 192 6 681 1 (D)
Oets for grein farms acres bushels Irrigated farms acres	5 313 128 091 4 775 729 48 2 278	(D) (D)	60 (D) (D) -	51 506 15 416 -	144 1 422 44 086	141 1 696 49 405
Soybeans for beans ferms_ acres bushels Irrigeted farms_ acres	18 864 1 878 978 55 789 994 1 939 175 053	48 207 7 732 1 (D)	639 10 125 281 538 13 (D)	332 7 927 218 402 9 119	931 25 052 657 805 22 527	840 28 155 793 250 29 773
Ferms by ecres hervested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 ecres or more	5 008 8 253 3 775 1 315 513	48 ~ - -	511 128 - - -	187 145 - - -	501 430 - -	377 435 28 -
Dry edible beans, excluding dry limesferms acres cwt Irrigatedfarms acres	192 30 460 441 318 167 28 182	=	-	1 (D) (D) 1 (D)	-	(D) (D)
Insh potatoes	97 643 138 764 21 (D)	2 (D) (D) (D) 2 (D)	22 29 3 755 6 2	1 (D) (D)	5 9 1 810 1 (D)	2 (D) (D) 2 (D)
Hey—elfalfe, other teme, small grain, wild, gress sliege, green chop, etc. (see text) farms acres tons, dry Irrigeted	33 964 2 254 082 5 080 847 1 492 206 961	119 413 799 6 26	2 038 27 533 44 385 37 498	697 13 853 21 563 7 149	2 017 46 067 73 238 7 332	1 375 37 461 61 692 10 233
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 498 acres 500 acres or more Sea fortontes et and of table	11 391 16 111 5 297 913 252	119 - - - -	1 773 265 - - -	500 197 - - -	1 321 696 - - -	783 559 33 - -

See faatnates at end of table.

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

[For meaning of abbreviations and symbols, see Introd	luctory text]						
	P. P. Carrier						
Item	140 to 179	180 to 219	220 to 259	260 to 499	500 to 999	1,000 to 1,999	2,000 acres or
	acres	ecres	ecres	acres	ecres	acres	more
CROPS HARVESTED							
Corn for grain or seed	457	226 8 093	302	1 560 101 173	2 243	2 137 404 925	1 237 426 438
bushels	16 88 i 1 678 348 110	743 626 35	11 728 1 070 792 48	10 830 050 400	259 384 28 827 235 894	47 495 084 1 189	52 319 852 894
Ferms by acres hervested:	7 289	2 023	3 364	46 627	145 090	270 541	338 948
1 to 24 acres	202 220 35	106 107 13	130 151 21	472 743 312	300 966 703	172 628 735	43 244 374
100 to 249 acres 250 to 499 acres 500 acres or more	35	-	-	33	256 18	450 152	305 271
	61	38	51	292	531	531	454
Corn for silage or green chop ferms_ acres tons, green	1 777 25 103	1 166 12 569	1 166 15 397	7 633 100 081	19 974 283 112	29 995 445 888	48 814 776 198
Irrigeted ferris	14 591	2 (D)	B 181	43 1 849	141 6 762	186 13 783	260 29 808
Farms by acres hervested: 1 to 24 acres	35	27	34	173	246	166	79
25 to 99 acres	24 2	6 5	16 1	113 6	249 33 2	284 69 10	240 91 31
250 to 499 ecres500 ecres or more	=	-	-	Ξ.	1	2	13
Sorghum for grain or seed	2 108 64 374	907 31 968	1 290 50 793	6 377 349 697	8 226 756 167	6 990 1 084 234	3 711 1 000 632
acres bushels Irrigated farms	4 002 245	2 025 273	3 276 189	22 839 325 311	50 676 494 693	74 874 854 1 066	66 585 461 860
ecres Farms by ecres harvested:	3 212	628	1 631	21 401	67 507	164 917	202 074
1 to 24 acres 25 to 99 acres	1 085 970	408 469	483 745	1 738 3 699	1 091 4 162	405 2 443	102 753 1 333
250 to 499 ecres	53	30	62	908 32	2 592 357 24	2 443 2 835 1 103 204	1 333 1 011 512
500 acres or more			4 405	7 507	9 406	8 039	4 499
Wheat for grain farms ecres bushels	2 962 161 265 4 994 670	1 012 64 156 2 009 796	1 465 105 222 3 239 612	7 507 794 357 25 445 611	1 770 944 57 558 071	2 723 291 93 213 519	2 945 902 103 060 774
Imgetedacres	98	18 822	23 1 289	343 30 070	644 85 906	959 203 022	881 307 065
Ferms by ecres harvested: 1 to 24 ecres	519	222	243	757	490	157	33
25 to 99 acres	2 138 305	589 201	845 376	2 997 3 451	2 037 4 241 2 402	739 2 020 3 439	218 466 1 104
250 to 498 acres 500 acres or more	=	=	-	302	236	1 684	2 678
Barley for grain	64 869	17 458	38 703	252 4 701 173 373	463 11 330	753 28 140	658 48 685
bushels	34 908	20 676	27 258	173 373	405 024 24	1 128 345	1 828 345
ecres	(D)	-	54	226	738	2 430	3 861
Oats for grain farms acres	323 4 623	137 1 805	215 3 352	1 187 21 146	1 401 31 202	1 165 38 979	487 22 884
bushels Irrigeted ferms	153 407	62 206	114 198	740 741 6	1 155 571	1 461 939 20	963 658 14
ecres	-	-	-	142	249	787	1 100
Soybeens for beans farms acres	1 421 49 999	734 34 528	926 44 438	3 903 259 313	4 578 514 613	3 286 574 972	1 226 329 649
bushels	1 399 269 50 2 020	953 121 17 527	1 202 136 32 1 258	7 414 184 239 13 531	14 861 542 483 32 813	17 606 995 654 62 896	10 394 020 390 60 359
Ferms by ecres harvested: 1 to 24 ecres	633	258	298	980	748	383	84
25 to 99 ecres	723 65	391 85	529 96	2 033 821	1 937 1 342	1 156 954	346 384
250 to 499 acres	-	-	3	69	493 58	523 270	227 185
Dry edible beans, excluding dry limes farms	4	_	2	10	37	76	61
acres cwt	95 866	-	(D) (D)	585 8 181	3 754 44 562 31	11 896 166 279 70	14 061 220 082 55
Irrigated farms acres	(D)	-	(D)	423	3 316	10 973	13 386
Irish potatoes farms	8	7	1	14 18	14	15 27	6 522
acres cwt Irrigeted farms	399	1 791	(D) (D)	2 057	2 958	4 209	120 115
acres	2	-	-	(D)	(D)	7	521
Hay-alfalfa, other tame, small grain, wild, grass silege, green chop, etc. (see text) farms	2 517	1 161	1 561	6 271	7 297	5 810 575 482	3 101
acres tons, drv	77 068 143 067	43 731 77 528	59 616 105 956	301 047 578 105	498 458 1 054 975	1 333 466	573 353 1 586 073
Irrigated tarms ecres	39 2 135	19 1 051	26 1 416	154 10 692	296 26 450	407 48 865	484 115 114
Farms by acres harvested: 1 to 24 acres 25 to 99 acres	1 331 1 092	500 594	630 848	2 045 3 554	1 507 4 238	686 3 007	196 1 061
100 to 249 acres 250 to 449 acres	94	67	82	630 42	1 400 124 28	1 759 297	1 232
500 acres or more		- !	-	-	28	61	163

Table 51. Summary by Size of Farm: 1987—Con.

ltem		1 to 9	10 to 49	50 to 69	70 ta 99	100 to 139
	Total	acres	acres	acres	acres	acres
CROPS HARVESTED—Con.						
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) —Con.						
Alfalfa hay farms acres tons, dry Irngated farms acres acres	15 484 741 856 2 529 635 1 174 180 952	60 185 383 6 26	564 5 901 14 988 23 328	184 2 722 6 074 3	542 9 214 22 841 5 181	380 7 698 18 565 3
Vegetables harvested for sale (see text) farms_acres_Irrigated acres_acres_	418 5 424 166 1 851	51 156 26 66	127 918 50 350	28 166 15 103	33 385 7 102	24 407 12 281
Farms by acres harvested 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 25.0.0 acres or more	244 130 39 4 1	40 11 - - -	67 52 8 - -	21 4 3 - -	16 12 5 - -	10 7 7 -
Field seed and grass seed cropsfarms acres Irrigatedfarms acres	1 188 58 460 12 2 222	3 7 - -	34 488 1 (D)	8 200 - -	60 1 218 - -	34 869 -
Land in orchards farmsacres Irrigated	503 5 999 90 757	42 144 13 46	148 767 31 159	42 367 8 84	40 494 8 151	36 371 2 (D)
Farms by bearing and nonbearing acras: 0.1 to 4.9 acres	309 147 39 6 2	33 9 - - -	96 49 3 -	27 10 5 -	22 12 6 -	21 8 7 -

Table 51. Summary by Size of Farm: 1987-Con.

[For meaning of abbraviations end symbols, see introductory text]

ltem	140 to 179 acres	190 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
CROPS HARVESTED Con.							
Hay—alfalfa, other tame, smell grain, wild, grass silage, green chop, etc. (see text) —Con.							
Alfalfa hay farms acres Imgated tons, dry acres Imgated acres	805 16 548 45 502 27 1 637	455 10 108 27 748 16 959	628 14 245 37 679 23 1 166	2 847 93 148 233 818 118 9 997	3 853 158 938 498 922 235 23 148	3 340 195 002 666 327 324 43 137	1 828 238 151 956 790 391 101 186
Vegetables harvested for sele (see text)ferms acres rrigatedferms acres	23 122 10 (D)	11 263 1 (D)	6 122 4 116	43 646 12 327	34 217 14 32	25 1 927 10 341	13 196 5 54
Farms by acres hervested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 24.9 acres 250.0 ecres or more	15 7 1 -	4 3 4 -	2 2 2 -	26 12 3 2	20 13 1 -	15 4 4 1 1	8 3 1 1
Field seed and grass seed cropstarms ecres Irrigatedterms acres	75 2 019 1 (D)	37 1 179 - -	46 981 1 (D)	245 8 082 1 (D)	290 13 181 2 (D)	252 18 190 4 238	104 14 048 2 (D)
Land in orchards farms acres Imgated farms acres Farms by bearing and nonbearing acres:	43 239 9 34	11 517 4 131	15 145 1 (D)	52 1 040 8 33	48 464 4 29	17 209 2 (D)	11 1 242 2 (D)
raims by bearing and nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 24.9 acres 250.0 to 24.9 acres	29 11 3 -	5 2 2 2	9 5 2 -	27 17 5 2 1	31 12 2 1	6 8 3 -	4 4 1 1

Data are based on a sample of farms. Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

Table 52. Summary by Value of Agricultural Products Sold: 1987

		\$500,000 or	mora				
Item	All farms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
FARMS AND LAND IN FARMS							
Farmsnumber_ percent_ Land in farmsacres_ Averege size of farmacres_	68 579 100.0 46 628 519 680	389 .6 1 560 676 4 012	957 1.4 3 504 324 3 662	1 766 2.6 4 541 221 2 571	6 656 9.7 11 683 980 1 755	8 997 13.1 10 326 376 1 148	3 132 4.6 2 678 482 855
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD							
Total salas (see text)	68 579 6 476 669 94 441	389 3 155 768 8 112 515	957 3 533 796 3 692 576	1 766 597 614 338 400	6 656 1 006 123 151 160	8 997 637 837 70 894	3 132 139 856 44 654
Farms by value of sales: Less than \$1,000 (see text). \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$5,000 to \$1,999 \$10,000 to \$19,999 \$10,000 to \$19,999 \$10,000 to \$19,999 \$10,000 to \$10,000	4 538 4 964 6 919 9 430 10 504	-	-	- - - -	-	-	
\$20,000 to \$24,999 - \$25,000 to \$39,999 - \$40,000 to \$49,999 - \$50,000 to \$99,999 - \$100,000 to \$249,999 -	3 566 7 150 3 132 8 997 6 656	-	-	=	6 656	8 997	3 132
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	1 766 568 389	389	568 389	1 766	Ξ.	-	
Grains farms \$1,000 Sales of \$50,000 or more \$1,000	48 606 1 550 403 8 994 976 864	245 47 312 169 45 783	730 121 504 515 116 750	1 602 203 631 1 119 191 828	6 127 492 104 3 945 438 692	8 289 356 675 3 415 229 594	2 825 80 382
Corn for grain farms	7 426 255 791 38 365 694 147 18 724 263 742	87 19 262 226 16 573 72 5 363	285 44 638 662 43 051 288 16 333	629 58 695 1 436 71 538 699 32 927	1 897 93 221 5 455 210 658 2 697 79 040	1 735 39 259 7 125 167 682 3 673 63 824	441 5 896 2 363 41 707 1 160 14 309
Sorghum for grain	28 719 311 649 1 715 3 953 2 416 3 328 1 656 17 793	110 4 750 18 93 6 36 16 1 234	360 14 904 42 209 22 79 49 2 290	955 36 896 92 463 56 192 110 2 920	4 196 100 259 393 1 434 371 785 454 6 706	6 052 80 539 443 965 537 851 456 3 554	1 966 17 380 131 182 159 237 120 673
Cotton and cottonseedfarms	10 186 2 (D)	-	Ē	(D)	7 166 2 (D)	(D) - -	:
Tobacco	13 80 - -	-	-	-	(D) -	-	3 (D)
Hay, silage, and field seeds	12 801 109 574 316 47 030	102 17 571 40 16 520	270 27 815 88 25 047	520 15 181 82 9 961	1 745 24 956 112 10 061	2 222 16 561 34 1 961	713 4 274
Vagetables, sweet corn, and melons ferms \$1,000 Seles of \$50,000 or more farms \$1,000	418 4 151 10 1 767	(D) -	5 695 1 (D)	8 753 3 683	31 535 2 (D)	46 559 4 (D)	15 200 -
Fruits, nuts, and bernesfarms\$1,000 Sales of \$50,000 or morefarms\$1,000	276 1 693 6 732	(D)	3 22 -	5 346 1 (D)	15 249 2 (D)	19 337 3 228	6 59 -
Nursery and greenhouse cropsfarms \$1,000 Sales of \$50,000 or morefarms \$1,000	272 26 805 62 24 509	8 11 497 7 (D)	16 16 731 15 (D)	3 147 8 (D)	26 3 510 23 3 495	27 1 401 16 (D)	8 295
Other crops	80 716 3 558	3 495 2 (D)	3 495 2 (D)	3 (D)	7 (D) 1 (D)	12 (D)	1 (D)
Poultry and poultry products ferms	1 550 25 284 75 23 851	8 8 842 6 (D)	18 13 487 14 13 448	34 6 199 23 6 162	134 3 654 26 3 451	165 1 092 12 789	62 73 - -
Dairy products	2 004 140 232 979 119 518	6 4 310 6 4 310	24 10 584 23 (D)	148 29 978 139 (D)	666 66 587 588 64 457	528 23 998 229 (D)	126 3 134 -
Cattle and calves	41 498 4 305 335 5 932 3 891 456	354 3 010 392 347 3 010 198	853 3 250 880 822 3 250 206	1 456 283 829 1 202 277 865	4 987 335 567 2 643 282 664	6 436 191 838 1 265 80 721	2 151 42 620 - -

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

For meaning of abbreviations and symbols	s, see introc	luctory text)					
Item							
		\$25,000 to \$38,899	\$20,000 to \$24,999	\$10,000 to \$18,989	\$5,000 to \$9,999	\$2,500 to 9	Lese than \$2,500
FARMS AND LAND IN FARMS							
	number percent	7 150 10.4	3 568 5.2	10 504 15.3	9 430 13.8	8 919 10.1	9 502 13.9
Average size of farm	acres	4 679 979 855	1 815 842 509	3 598 766 343	1 934 778 205	882 367 125	1 002 304 105
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD							
Total sales (see text)	ferms \$1,000	7 150 227 483 31 817	3 566 79 440 22 277	10 504 150 932 14 369	8 430 68 474 7 281	6 919 25 267 3 652	9 502 9 835 1 035
Average per farm	_dollars	31 817	22 2//	14 369	7 261	3 652	1 035
Farms by value of sales: Lass than \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999		-	Ξ.	-	=		4 538 4 964
\$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,899		-	=	10 504	9 430	6 919 - -	
\$20,000 to \$24,999		7 150	3 566	-	-	-	-
\$25,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$99,999		7 150	Ξ.	=		-	
\$100,000 to \$249,999		-	-	-	-	-	-
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more		=	-	-		-	:
Grains	farms \$1,000	6 242 128 169	2 942 44 043	7 920 78 430	5 898 31 927	3 370 10 237	2 661 3 302
Salas of \$50,000 or more	farms \$1,000	Ξ.	=	=	:	=	-
Com for grain	ferms \$1,000	795 7 554	323 2 012 2 323	671 3 157	361 967	157 276	132 116
Wheat	\$1,000	5 125 68 352 2 413	2 323 23 657 1 142	3 157 5 982 42 453	4 102 17 618 2 064	276 2 197 5 681 1 022	1 595 1 751 650
Soybeans	\$1,000	22 999	8 712	2 918 15 715	2 064 6 902	2 260	722
Sorghum for grain	farms \$1,000	4 092 27 676	1 878 9 172	4 481 16 143	2 891 6 082 74	1 274 1 920	774 677
Barley	\$1,000 farms	222 327 378	83 83 133	192 218 377	47 223	33 20 101	5 59
Other grains	\$1,000 farms \$1,000	452 178 808	138 66 268	359 119 386	149 77 164	62 18 18	774 677 10 5 59 28 0 5
Cotton and cottonseed	farms \$1,000	-	-	:	-	-	-
Salas of \$50,000 or mora	farms \$1,000	-	=	-	-	-	Ξ
Tobacco	farms \$1,000	4 (D)	_	1 (D)	_	2 (D)	† (D)
Salas of \$50,000 or more	farms \$1,000	-	Ξ	-	_	-	-
Hay, silage, and field seeds	farms \$1,000	1 514 7 568	655 2 458	1 759 5 538	1 356 3 054	873 1 347	1 174 923
Sales of \$50,000 or more	farms \$1,000	=	=	Ξ	=	-	Ξ
Vegetables, sweet corn, and melons	farms \$1,000 farms	35 444	18 101	65 378	77 307	63 133	55 48
Salas of \$50,000 or more	s1,000	-	-	-		-	=
Fruits, nuts, and barnes	farms \$1,000	18 119	14 95	45 215	46 127	36 68	71 56
Sales of \$50,000 or more	farms \$1,000	=	-	-	=	=	Ξ.
Nursery and greenhouse crops	farms \$1,000	21 531	13 271	49 589	36 202	35 85	30 44
Sales of \$50,000 or more	\$1,000	-	-		-	-	=
Other crops	\$1,000	12 (D)	6 7	13 (D)	8 7	7 (D)	8 (D)
Sales of \$50,000 or more	\$1,000	=	=	Ξ.	-	-	=
Poultry and poultry productsSalas of \$50,000 or more	\$1,000 farms	159 216	91 95	218 183	194 130	177 85	298 71
	\$1,000	=	3	-	-	-	-
Sales of \$50,000 or more	\$1,000 ferms	195 3 715	75 959	139 1 041	45 187	28 34 -	30 13
	\$1,000	_		_	-	-	- 2 182
Sales of \$50,000 or more	\$1,000 farms	4 708 72 356	2 302 27 531	6 374 56 448	5 376 28 811	3 672 11 314	3 183 4 144
See featpates at and of table	\$1,000	1	-	-	-	-	-

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meaning of abbreviations and symbols, see introdu	ictory text]	\$500,000	or more				
Item	All ferms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,998
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.	All IBITIO	Of HIOTE	10181	ψ435,335	\$243,833	430,000	\$40,000
Total sales (see text) - Con.							
Hogs and pigs farms \$1,000_ Sales of \$50,000 or more farms \$1,000_	7 090 284 375 1 278 213 369	50 688 38 50 628	137 84 986 122 84 556	364 51 848 267 49 911	1 230 73 933 605 61 224	1 482 41 456 284 17 677	432 7 684 -
Sheep, lambs, and woolfarms \$1,000	2 456 18 561	5 4 541	17 4 898	45 1 938	196 3 708	313 2 553	102 683
Sales of \$50,000 or more	9 169	(D)	4 810	10 1 646	23 2 350	7 363	=
Other livestock and livestock products (see text)	2 869 9 273	23 72	50 1 699	61 751	193 1 068	242 1 300	111 409
Salas of \$50,000 or more farms \$1,000	21 3 649	-	2 (D)	3 (D)	5 (D)	11 788	=
FARM PRODUCTION EXPENSES							
Total farm production expenses farms \$1,000_ Average per farmdollars	68 580 5 516 518 80 439	2 842 036 7 306 005	957 3 149 710 3 291 233	1 766 470 286 266 300	6 530 747 998 114 548	8 856 492 084 55 565	3 033 113 649 37 471
Livastock and poultry purchased farms \$1,000	23 380 2 426 149	369 1 898 725	878 2 027 911	1 354 143 686	3 788 135 347	4 063 61 489	1 122 10 520
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999	11 923 6 470 3 307	1 5 14	8 25 67	71 155 481	790 1 159 1 594	1 481 1 650 923	543 464 115
\$25,000 to \$99,999 \$100,000 or mora	1 680	349	778	647	245	923	-
Feed for livestock and poultry farms \$1,000	36 347 887 270	373 629 623	892 675 007	1 488 58 220	4 890 72 760	6 213 37 876	1 855 7 606
Farms with expensas of — \$1 to \$4,999 — \$5,000 to \$24,999 — \$25,000 to \$99,999 — \$100,000 or more —	28 328 7 351 2 028 640	4 11 44 314	16 114 266 496	142 585 637 124	1 603 2 367 901 19	3 719 2 290 203 1	1 331 506 18
Commercially mixed formula feeds farms \$1,000	14 988 163 561	213 83 426	481 95 531	791 19 981	2 397 25 859	2 450 11 122	687 2 037
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$79,999	11 327 2 854 577	7 28 56	26 153 139	167 382	1 048 1 110 224	1 671 755 23	560 127
\$80,000 or mora	230	122	163	191 51	15	1	-
Seeds, bulbs, plants, and trees farms \$1,000 Farms with expenses of -	48 233 95 302	262 5 054	762 11 035	1 617 12 572	6 082 27 804	8 164 19 256	2 710 4 921
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	28 247 15 265 4 473 248	25 67 123 47	65 221 373 103	139 623 777 78	1 133 2 963 1 939 47	2 695 4 493 965 11	1 191 1 334 177 8
Commercial fertilizer farms \$1,000	47 731 216 166	262 9 146	760 21 005	1 608 28 969	5 996 63 044	7 843 47 686	2 564 11 033
Farms with expenses of — \$1 to \$4,999	34 889	39	104	214	1 520	3 843	1 655
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	11 740 884 218	118 57 48	370 184 102	1 045 265 84	4 058 388 30	3 954 44 2	907 2 -
Agricultural chemicals farms \$1,000_	46 318 125 003	264 5 672	755 12 506	1 549 15 624	5 859 36 085	7 679 26 784	2 531 5 920
Farms with expenses of \$1 to \$4,999	39 456 6 476 322 64	87 118 32 27	232 389 92 42	559 867 102 21	3 229 2 510 119 1	5 879 1 791 9	2 249 282 - -
Petroleum products farms \$1,000_	65 460 243 568	384 19 545	945 31 260	1 746 27 038	6 495 63 225	8 785 48 981	2 995 12 101
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	51 841 12 652 760 207	19 174 96 95	78 526 197 143	198 1 265 231 52	1 579 4 567 317 12	4 729 4 041 15	2 199 796 -
Gasoline and gasoholterms	57 245	364	901	1 609	5 975	7 936	2 686
\$1,000 Diesel fuel\$1,000 Natural gastarms	80 737 46 376 110 981 4 956	5 225 340 7 691 133	8 488 863 12 854 304	7 295 1 623 12 327 453	17 862 6 029 30 638 1 247	15 917 7 894 23 975 1 176	4 219 2 599 6 003 310
LP gas, fuel oil, kerosene, motor oil, grease, etcferms	26 371 52 549	4 697	6 995	4 826 1 730	8 586 6 368	4 052 8 489	664 2 841
\$1,000	25 478	1 932	2 914	2 590	6 139	5 037	1 214

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meening of ebbreviations and symbols, see introducto	,,,,,,					
Item	\$25,000 to \$38,999	\$20,000 to \$24,898	\$10,000 to \$19,999	\$5,000 to \$9,889	\$2,500 to \$4,898	Less than \$2,500
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.						
Total sales (see text) Con. Hogs end pigs	917	334	885	560	388	351 323
\$1,000 Sales of \$50,000 or morefarms \$1,000	12 392	2 855	5 908	2 118	873	323
Sheep, lembs, end wool	238 1 257 	142 688 - -	377 1 204 - -	323 757 - -	284 482 - -	419 393 - -
Other livestock and livestock products (see text)	202 665	105 341	309 978	408 849	383 598	805 815
\$1,000	=	=	=	-	=	-
FARM PRODUCTION EXPENSES						
Totel ferm production expenses farms \$1,000 Average per fermdollars	7 219 188 422 26 101	3 471 65 355 18 829	11 033 151 159 13 701	9 628 72 723 7 553	6 786 33 109 4 879	9 301 32 022 3 443
Livestock and poultry purchased ferms \$1,000	2 587 17 897	1 095 5 583	3 230 12 919	2 060 5 729	1 474 2 673	1 729 2 396
Ferms with expenses of — \$1 to \$4,999\$5,000 to \$24,999\$25,000 to \$89,999\$100,000 or more	1 345 1 173 69	656 439 	2 201 1 003 25 1	1 765 279 16	1 411 57 6 -	1 652 66 11
Feed for livestock end poultry farms \$1,000	4 274 11 660	1 993 4 301	5 913 9 879	4 153 4 600	2 918 2 332	3 758 3 028
Ferms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999	3 523 . 750 . 1	1 767 226	5 542 369 2	4 084 69	2 912	3 689 69
\$100,000 or more Commercially mixed formule feeds farms \$1,000	1 683 3 200	631 1 015	2 101 2 705	1 316 837	834 491	1 617 783
Ferms with expenses of — \$1 to \$4,999	1 515	569	2 018	1 316	834	1 603
\$5,000 to \$24,999 \$25,000 to \$79,999 \$80,000 or more	168 - -	62	83 - -	=	=	14
Seeds, bulbs, plants, and trees farms \$1,000	6 092 7 525	2 820 2 455	8 191 5 702	5 743 2 491	3 291 945	2 761 595
Farms with expenses of — \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$24,999. \$25,000 or more.	3 325 2 646 120	1 987 797 36	6 570 1 547 74	5 257 486 - -	3 180 111 -	2 705 44 12
Commercial fertilizerfarms \$1,000	5 884 17 691	2 614 5 855	7 935 12 088	5 863 5 424	3 408 1 909	3 256 1 463
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	4 972 911	2 393 221	7 721 214	5 811 52	3 408	3 248 8 -
\$50,000 or more	-	-	-	-	-	-
Agricultural chemicals farms \$1,000 Farms with expenses of	5 810 10 039	2 620 3 609	7 671 8 299	5 295 3 638	3 279 1 394	3 270 1 106
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	5 470 340 - -	2 570 50 - 1	7 505 166 -	5 238 57 - -	3 272 7 -	3 253 17 -
Petroleum productsfarms \$1,000	7 132 20 579	3 405 7 467	10 793 17 342	9 284 8 790	6 255 3 890	7 625 2 894
Farms with expenses of — \$1 to \$4.999	6 173	3 207	10 532	9 272	6 255	7 618
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	959	198 - -	261	12	-	7 - -
Gesoline and gasohol farms \$1,000_	6 092 7 801	2 994 2 943	9 406 7 781	7 825 4 363	5 267 2 285 2 857	6 554 1 783 2 771
Diesel fuel	5 957 9 883 450 563	2 723 3 484 160 138	7 733 7 060 449 408	5 327 3 021 230 103	2 857 1 048 57 14	2 771 678 120 23
LP gas, fuel oil, kerosene, motor oil, greese, etcferms \$1,000	6 553 2 333	2 989 902	9 111 2 093	6 533 1 304	3 691 543	3 312 410

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introde	uctory text]						
		\$500,000	or more				
Item	All farms	\$1,000,000 or more	Totel	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
FARM PRODUCTION EXPENSES ¹ —Con.							
Total farm production expenses – Con. Electricity	48 797	376	918	1 713	6 031	7 771	2 509
	54 103	10 479	13 612	6 511	11 889	8 141	2 047
Ferms with expenses of— \$1 to \$999— \$1,000 to \$4,999— \$5,000 to \$4,999—	36 860	21	80	354	2 273 3 306	4 697	1 841 657
\$1,000 to \$4,999	10 565	111	422	958	3 306	2 985	11
\$5,000 to \$24,999	1 236	144	301	383	449	89	
\$25,000 or more	136	100	115	18	3	-	
Hired ferm labor ferms	24 715	380	934	1 555	4 555	4 705	1 335
\$1,000	226 075	91 385	116 708	36 956	40 673	17 117	2 953
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	18 529 4 529 1 391 266	6 38 151 185	20 256 418 238	107 922 503 23	2 282 1 884 386	3 672 971 61 1	1 168 164 3
Contract lebor farms	7 882	119	282	432	1 398	1 311	402
\$1,000	23 691	4 329	6 586	3 438	5 016	3 275	763
Ferms with expenses of — 51 to 5999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	3 892 2 895 1 023 72	4 36 52 27	24 78 143 37	50 185 169 28	357 716 319 6	528 577 205	217 137 48
Repair and maintenance farms	56 961	379	933	1 707	6 268	8 276	2 822
\$1,000	252 018	28 986	40 118	27 014	61 589	47 984	12 303
Ferms with expenses of — 51 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	42 384 13 477 844 256	32 108 91 148	124 408 212 189	236 1 155 275 41	1 685 4 270 290 23	4 161 4 060 53 2	1 797 1 023 1
Customwork, mechine hire, end rental of machinery and equipmentfarms	30 603	261	660	1 213	3 976	5 053	1 675
	107 366	10 560	15 847	11 238	26 002	21 297	5 342
Farms with expenses of — \$1 to \$999_ \$1,000 to \$4,999_ \$5,000 to \$24,999 \$25,000 or more	13 298 11 836 4 982 487	9 54 100 88	49 175 295 141	117 489 511 96	798 1 642 1 366 170	1 384 2 379 1 211 79	719 600 355
Interest expense tarms	39 549	364	892	1 601	5 537	6 923	2 129
\$1,000	314 163	34 736	55 246	41 082	82 013	58 440	13 790
Ferms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	24 133 12 676 2 557 183	25 61 157 121	72 224 446 150	249 674 649 29	1 457 2 997 1 079 4	2 931 3 654 338	1 125 981 23
Secured by real estate ferms	26 408	225	577	1 149	4 023	4 787	1 351
\$1,000	188 166	12 726	22 561	23 779	50 834	37 718	8 926
Ferms with expenses of— \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	5 315 10 417 9 280 1 396	4 14 69 138	16 53 207 301	68 152 589 340	213 907 2 337 566	459 1 652 2 510 166	178 466 697 10
Not secured by real estatefarms	24 307	276	690	1 185	3 848	4 528	1 350
\$1,000	125 997	22 010	32 685	17 303	31 179	20 722	4 865
Farms with expenses of— \$1 to \$999	8 203 9 540 5 766 798	7 20 57 192	15 69 231 375	61 201 704 219	433 1 246 1 978 190	800 2 018 1 699 11	229 777 341 3
Cash rent farms	21 234	177	542	1 122	3 734	4 441	1 286
\$1,000	123 531	8 411	16 712	16 527	35 800	25 480	5 653
Farms with expenses of— \$1 to \$4,999. \$5,000 to \$9,999. \$10,000 to \$24,999. \$25,000 or more.	14 629	28	110	360	1 724	2 723	888
	3 298	24	94	244	811	931	243
	2 511	47	152	325	897	685	152
	796	78	186	193	302	102	3
Property taxes ferms	63 359	370	909	1 717	6 280	8 364	2 865
\$1,000	112 201	5 048	8 718	8 789	22 550	21 596	6 289
Ferms with expenses of— \$1 to \$4.999 \$5.000 to \$8.999 \$10.000 to \$24.999 \$25,000 or more	59 062	129	389	1 029	4 882	7 391	2 633
	3 248	89	258	485	1 045	839	190
	956	111	209	192	338	126	41
	93	41	53	11	15	8	1
All other farm production expenses farms	64 491	388	956	1 766	6 528	8 854	3 033
\$1,000	309 914	80 337	97 438	32 643	64 202	46 684	12 408
Ferms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	51 852 11 071 1 005 563	13 75 68 232	82 358 176 340	306 1 018 312 130	2 362 3 646 428 92	5 363 3 402 88 1	2 098 935 -

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meening of abbreviations and symbols, see introductor	ory text)					
Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less then \$2,500
FARM PRODUCTION EXPENSES1 —Con.						
Total farm production expenses Con. Electricity	5 832	2 594	7 903	5 885	3 963	4 098
Ferms with expenses of -	3 460	1 338	3 137	1 898	1 080	994
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	4 648 982 2 -	2 288 308 - -	7 464 439 - -	5 351 314 - -	3 882 81 -	3 982 115 1
Hired ferm leborferms \$1,000	2 874 4 780	1 266 1 505	3 327 3 291	2 023 1 003	1 201 502	940 587
Ferms with expenses of— \$1 to \$4,899 \$5,000 to \$24,999 \$25,000 to \$29,999 \$100,000 or more	2 683 179 13	1 214 52 -	3 243 82 2 -	2 014 7 2	1 200	928 12 2
Contract leborfarms \$1,000	989 1 413	403 504	1 087 1 381	971 943	413 242	414 231
Ferms with expenses of— \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	487 337 65	246 140 17	689 358 40	599 258 16	346 67 -	369 44 1
Repeir and meintenance farms \$1,000	6 427 21 160	3 026 7 497	9 312 17 389	7 484 9 263	4 898 3 987	5 808 3 713
Ferms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	5 077	2 837	8 739	7 292	4 853	5 783
\$25,000 to \$49,999 \$50,000 or more	1 337 13 -	3 8 9 - -	573	192	45	25 - -
Customwork, machine hire, and rental of machinery and equipment ferms	3 954 10 102	1 735 3 499	4 954 8 365	3 255 3 269	2 015 1 517	2 113 989
Ferms with expenses of— \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$4,999 \$25,000 or more \$25,000 or more	1 537 1 773 644	721 813 201	2 438 2 145 371	2 106 1 121 28	1 531 484 -	1 898 215
Interest expensefarms	4 929	2 060	5 853	3 954	2 504	3 168
Farms with expenses of—	21 130 3 235	6 630 1 572	16 984 4 706	8 675 3 536	4 478 2 326	5 693 2 924
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	1 679 15	492 6 -	1 147	417 1 -	178	244
Secured by real estate farms \$1,000	2 997 13 204	1 198 4 208	3 631 11 921	2 510 6 512	1 663 3 637	2 522 4 867
Farms with expenses of — \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$24,999. \$25,000 or more.	633 1 293 1 064 7	340 556 296 6	1 073 1 676 882	738 1 434 338	559 946 158	1 038 1 282 202
Not secured by real estate farms \$1,000	3 213 7 927	1 326 2 422	3 678 5 063	2 164 2 163	1 160 841	1 165 826
Ferms with expenses of— \$1 to \$999 \$1,000 to \$4,999	1 076	590	1 911	1 374	845	869
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	1 635 502 -	589 147 -	1 628 139 -	768 22 -	315	294 2 -
Cash rent farms \$1,000	2 908 9 982	1 136 2 972	2 773 6 398	1 629 2 573	853 913	810 521
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	2 203 499 199 7	956 150 29 1	2 460 245 66 2	1 562 61 6	837 16 -	806 4 - -
Property taxestarms \$1,000	6 724 11 149	3 218 4 943	9 970 12 346	8 621 7 327	6 190 3 801	8 503 4 712
Farms with expenses of— \$1 to \$4.999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	6 534 176 13	3 133 72 11	9 834 121 12 3	8 579 42 -	6 193 7 -	8 475 13 14
All other ferm production expenses ferms \$1,000	7 219 19 854	3 471 7 199	11 029 15 640	8 550 7 202	5 769 3 447	7 316 3 198
Ferms with expenses of — \$1,000 \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	6 142 1 076	3 201 270	10 681 348	8 532 18	5 769	7 316

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meaning of abbreviations and symbols, see introdu	ctory text]						
Item		\$500,000 or	r more				
1,0111	All farms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT ¹							
All farmsnumber \$1,000 Average per farmdollers	68 580 922 225 13 447	389 313 733 806 510	957 384 085 401 343	1 766 127 328 72 100	6 530 229 830 35 196	8 856 132 452 14 956	3 03: 22 26: 7 34:
Farms with net gains2number Average net gaindollars	41 673 27 369	939 505	841 489 695	1 523 90 843	5 471 47 180	6 922 23 794	2 18 15 00
Gain of— Less then \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	4 994 18 378 13 889 4 412	9 17 22 310	15 34 88 704	25 84 362 1 052	88 504 2 622 2 257	132 1 261 5 130 399	7 67 1 43
Farms with net lossesnumber_ Average net lossdollars_	26 907 8 114	729 364	116 239 205	243 45 375	1 059 26 718	1 934 16 674	84 12 47
Loss of— Loss than \$1,000 \$1,000 to \$0,999 \$10,000 to \$49,999 \$50,000 or more	5 287 16 553 4 663 404	1 4 26	2 21 38 55	6 50 128 59	40 290 609 120	113 794 929 98	85 407 33 20
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments	41 627 573 647 18 682 69 944	218 14 238 95 2 180	665 37 195 261 3 880	1 467 64 360 538 3 997	5 619 168 113 2 312 12 941	7 581 137 708 3 090 13 724	2 505 32 366 943 4 686
services farms \$1,000	7 463 32 115	29 349	123 1 092	313 2 229	1 293 7 357	1 689 8 467	448 2 798
Gross cash rent or share payments	7 899 30 403 439 1 087 6 669 6 340	39 1 638 - - 43 193	73 2 329 1 (D) 118 (D)	113 1 084 7 (D) 271 (D)	592 3 703 39 165 1 119 1 716	887 4 071 56 53 1 322 1 133	319 1 604 20 (D 347 (D
COMMODITY CREDIT CORPORATION LOANS	0 040	730	(5)	(5)	1710	1 133	(0
Total farms \$1,000 \$1,000 Corn farms \$1,000 \$1,000 Wheat \$1,000 \$0,000 farms \$1,000 \$1,000	15 832 338 298 3 591 108 314 7 282 95 942 1 248 20 764	111 14 260 65 8 932 47 2 474 5	358 34 499 187 18 266 155 6 406 37 2 567	867 52 940 416 24 304 381 10 864 112 4 191	3 325 121 509 1 189 41 489 1 544 33 697 319 7 149	3 975 76 688 937 17 744 1 710 23 924 319 4 398	1 161 14 309 203 2 257 520 5 238 70 697
Sorghum, barley, and oats	10 032 112 774 - 22 503	53 2 299 - - -	194 7 260 - - -	515 13 581 - -	2 150 39 173 - -	2 741 30 441 - - 4 181	762 6 035
LAND IN FARMS ACCORDING TO USE							, and the second
Total cropland farms acres Harvested cropland farms acres	61 615 31 385 090 57 822 17 729 394	306 654 368 283 424 448	837 1 720 822 805 1 107 857	1 698 2 793 823 1 674 1 785 327	6 471 8 031 275 6 403 4 853 026	8 764 7 360 850 8 647 4 212 806	2 997 1 936 234 2 957 1 058 306
Farms by acres harvested: 11 o 49 acres 50 to 99 acres 100 to 199 acres 200 to 499 acres 200 to 499 acres 1,000 to 1,999 acres 2,000 acres or more	12 372 8 853 10 361 14 761 8 150 2 876 449	10 7 17 38 57 89 65	21 14 36 101 197 269 167	21 25 52 233 556 614 173	81 104 293 1 508 2 748 1 572 97	160 297 648 3 736 3 418 378 10	73 129 396 1 75 582 22
Croplend: Pasture or grazing only farms acres	22 575 3 485 445	108 44 087	279 90 903	587 166 689	2 266 593 073	3 301 771 133	1 164 231 26 9
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured	11 212 1 103 315 3 341 206 231 25 408 6 409 506 20 610 2 451 199	51 21 876 14 2 271 143 111 966 112 49 720	59 025 44 6 936 418 314 474 341 141 627	357 66 615 81 9 901 908 543 466 751 221 825	1 397 225 983 376 37 224 3 796 1 743 180 2 686 578 789	1 891 229 792 512 43 149 5 020 1 585 795 3 487 518 175	633 68 423 174 12 409 1 646 422 203 1 212 143 624
Total woodlend farms acres Woodland pastured farms acres. Woodland not pastured farms acres. Woodlend not pastured farms acres.	12 587 718 261 6 382 366 136 7 991 352 125	39 6 962 18 4 410 24 2 552	122 21 305 65 11 961 77 9 344	268 35 472 151 22 297 166 13 175	1 059 95 611 453 39 635 769 55 976	1 577 131 480 811 67 900 1 067 63 580	568 37 183 262 18 227 400 18 956

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

(For meaning of abbreviations and symbole, see introduc	tory text]					
Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$8,999	\$2,500 to \$4,999	Less than \$2,500
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT						0.000
All farmsnumber	7 219 40 491 5 608	3 471 11 978 3 451	11 033 7 837 710	9 828 -3 134 -326	8 788 -8 485 -1 247	9 301 -22 444 -2 413
Farma with net gains2number Avaraga net geindollars	5 287 11 242	2 494 7 668	6 626 5 234	5 452 2 935	3 007 1 430	1 883 829
Gain of — Less than \$1,000 — \$1,000 to \$9,999 — \$10,000 to \$48,999 — \$50,000 or more —	245 2 199 2 843	196 1 521 777 -	650 5 348 628	894 4 558 -	1 206 1 801 -	1 469 394
Farms with net lossesnumber Avarage net lossdollars	1 832 8 806	977 7 315	4 407 6 082	4 176 4 583	3 779 3 378	7 438 3 175
Loss of — Lass than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	180 1 066 652 34	120 590 266 1	706 2 855 837 8	910 2 884 378 3	934 2 703 142	2 191 4 893 352 2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Govamment paymentsfarms\$1,000 Other farm-related income¹farms\$1,000	5 489 53 770 2 219 6 885	2 540 19 228 1 046 3 795	6 597 35 106 2 836 7 889	4 627 16 113 2 247 4 860	2 545 5 621 1 492 3 495	1 992 4 068 1 698 3 791
Customwork and other agricultural sarvices	974 3 270	414 1 174	814 2 644	609 1 137	418 1 040	367 908
Gross cash rent or share paymentsfarms_ \$1,000_ Forest products and Christmas traesfarms_ \$1,000_ Other farm-related income sourcesfarms_	788 2 945 23 98 886	402 2 183 19 194 419	1 372 4 695 64 159 1 083	1 316 3 173 70 166 561	959 2 298 52 39 221	1 078 2 319 88 142 322
\$1,000 COMMODITY CREDIT CORPORATION LOANS	573	245	391	385	118	423
Totalfarms \$1,000_	2 107 20 270	846 5 932	1 757 8 731	890 2 599	359 660	187 161
Comfarms	307 2 729 943	111 559 350	164 808 850	47 122 491	19 29 208	161 11 7 130
\$1,000 Soybeans	7 795 140 924	2 244 48 306	3 915 121 383	1 376 55 121	377 21 23	104 6 5
Sorghum, barlay, end oatsfarms \$1,000 Cottonfarms	1 389 8 673	555 2 750	1 007 3 624	481 967	183 231	55 40
\$1,000_ Paenuts, rye, rice, tobacco, and honey farms \$1,000_	- 5 148	- 3 73		3	-	- - 4 6
LAND IN FARMS ACCORDING TO USE						
Total cropland	6 849 3 389 542 6 694	3 347 1 293 223 3 261	9 675 2 564 719 9 233	8 241 1 303 986 7 571	5 637 542 991	7 099 447 625
Farms by acres harvasted: 1 to 49 acres	1 797 241	662 916	1 278 731	603 172	4 986 233 719	447 625 5 591 136 293
	298 459 1 604 3 815	230 360 1 114	1 188 2 201 3 938 1 844	2 314 3 112 1 873 267	3 028 1 600 327 30	4 958 552 78 3
200 to 499 acres	3 815 500 18	1 473 83 1	1 844 61 1	267 5 -	1 -	
Croplend: Pasture or grazing only	2 575 469 954	1 288 198 847	3 592 433 886	2 996 267 329	1 999 126 888	2 528 135 474
improvement grasses, not harvested and not pastured farms acres	1 434 116 106	685 55 188	1 845 134 194	1 281 70 430	737	781 47 187
On which all crops failed	381 24 227 3 545	188 12 496 1 581	508 22 799 3 904	471 17 114 2 488	30 372 243 6 347 1 258	47 187 363 13 629 844
Idletarms ecres	713 221 2 635 268 793	259 762 1 201 104 014	470 977 3 305 224 132	2 488 213 172 2 349 132 769	84 414 1 396 61 251	58 842 1 247 56 200
Total woodland farmsacres	1 344 85 142	698 36 690	1 980 94 208	1 878	1 358 48 240	1 735 56 813
Woodland pastured	669 43 055 895	329 18 126 464	962 47 645 1 299	1 006 42 700 1 107 33 417	755 25 818 753	919 28 772 994
acres_	42 087	18 564	46 563	33 417	22 422	28 041

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

[For meaning of abbreviations and symbols, see introd	fuctory text]						
		\$500,000	or more				
ltam	All farms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured farms	32 362 13 254 094	210 857 974	582 1 684 323	1 079 1 622 277	3 865 3 310 160	5 018 2 572 352	1 645 643 984
Land in house lots, ponds, roads, wastelend, etc	44 335	295	653	1 173	4 401	5 949	2 023
Cropland under federal acreage reduction programs: Annual commodity acreage adjustment	1 271 074	41 372	77 874	89 649	246 934	261 694	61 081
programs farms acres. Conservation reserve program acres. acres.	34 658 3 956 196 5 630 810 862	202 85 786 40 16 078	626 235 912 126 47 447	1 404 396 391 262 57 523	5 391 1 152 881 876 165 829	7 134 995 002 1 062 167 761	2 289 238 425 353 52 450
Value of land and buildings ¹ farms \$1,000	68 580 19 068 461	389 728 073	957 1 560 029	1 766 1 849 173	6 530 4 430 903	8 856 3 770 672	3 033 1 006 480
Average per farmdollars Average per acredollars	278 047 413	1 871 653 467	1 630 124 445	1 047 097 407	678 546 387	425 776 376	331 843 378
Ferms by velue group: \$1 to \$39,999 \$40,000 to \$69,999	10 024 9 571 7 001	10 7	21 10	41 12	111 83	193 188	80 151
\$70,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$199,999	7 001 8 596 6 313	4 16 15	7 23 24	10 22 28	87 169 224	233 472 684	125 261 346
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999	16 476 7 579 2 396	44 83 101	122 253 288	313 627 543	2 060 2 614 1 037	4 303 2 406	1 579 439
\$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	2 396 535 89	101 77 32	288 159 50	543 150 20	1 037 132 13	330 46 1	439 39 11 2
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms	68 391	389 174 162	957 294 542	1 766	6 529	8 849 686 179	3 033
\$1,000 Farms by valua group: \$1 to \$4,999	3 447 663 5 812	1	4	302 819 6	763 829 24	111	186 327 50
\$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$99,999	11 585 11 722 16 724 12 176	4 4 21 32	5 8 62 127	8 41 164 323	69 283 891 1 800	176 546 2 173 3 322	134 308 933 1 088
\$100,000 to \$199,999_ \$200,000 to \$499,999_ \$500,000 or more	7 277 2 860 235	106 152 69	292 349 110	606 554 64	2 356 1 056 50	2 073 439 9	434 105
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups farms numbar	63 093 159 329 60 459	384 2 843 376	944 6 113 923	1 749 8 703 1 711	6 402 24 698 6 254	8 602 28 154 8 378	2 921 8 320 2 834
Wheel tractors farms	150 647	376 1 835 129	923 4 429 323	7 175 548	21 465	25 628 2 803	2 834 7 942 1 044 1 668
40 horsepower (PTO) or more farms number_	25 210 38 591 50 577 112 056	286 359 1 549	735 883 3 694	1 060 1 677 6 115	2 010 3 174 5 977 18 291	4 284 8 056 21 344	1 668 2 642 6 274
Grain and been combines farmsnumber	35 608 43 801	191 309	591 915	1 342 1 827	4 982 6 546	6 603 8 397	2 105 2 544
Cottonpickers and stnppars farmsnumber Mower conditioners farms	(D)	123	373	(D) 732	2 551	3 349	1 021
Pickup belers farmsnumber	18 793 20 167 26 083 31 892	164 138 209	465 411 603	732 827 897 1 212	2 551 2 817 3 262 4 357	3 349 3 586 4 426 5 727	1 021 1 087 1 381 1 681
AGRICULTURAL CHEMICALS							
Commercial fertilizar	47 723 13 852 822	262 385 378	760 972 919	1 607 1 520 101	5 995 3 858 015	7 843 3 249 093	2 564 796 908
Lime farms_ acres on which used tons	13 852 822 2 685 154 622 369 024	19 4 528 11 825	61 11 066 29 108	131 17 662 40 909	458 36 814 92 854	468 23 275 56 112	102 6 541 14 352
Sprays, dusts, granules, fumigants, etc., to control— Insects on hay and other crops farms	19 416	176	524	1 062	3 678	4 242	1 344
acres on which usad Nematodes in crops farms acres on which used	3 015 580 716 87 904	149 212 13 5 424	358 818 24 8 849	462 312 40 16 854	941 296 159 26 235	614 272 150 19 313	161 115 20 1 639
Diseases in crops and orchards farms_ acres on which used_	1 055 125 065	5 424 14 7 008	34 13 448	16 854 46 15 150	177 51 678	19 313 146 18 105	43 3 798
Weeds, gress, or brush in crops and pesture farms acres on which used	36 950 8 637 062	212 209 156	623 567 404	1 263 868 628	4 924 2 401 823	6 369 2 031 740	2 054 468 902
Chemicals for defoliation or for growth control of crops or thinning of fruit farms_ares on which used_	614 68 839	5 5 308	14 8 731	25 4 511	97 21 445	102 13 279	29 1 655

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introducto	ry text]	т-				
item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
LAND IN FARMS ACCORDING TO USE - Con.						
Pastureland and rangeland other than	3 566	1 771	4 687	3 930	2 718	3 501
cropland and woodland pastured farms acres Land in house lots, ponds, roeds,	1 074 689	428 668	806 979	461 538	220 187	428 937
wasteland, etc	4 586 130 606	2 312 57 361	6 705 132 860	5 923 93 137	4 329 50 949	8 281 68 929
programs: Annual commodity ecreage adjustment programs	4 888	2 165	5 197	3 221	1 512	831
acres Conservation reserve program farms acres	407 157 676 81 426	140 955 297 39 294	245 543 751 85 052	101 255 570 52 471	31 666 274 18 579	11 009 383 43 030
Value of land and buildings! farms	7 219	3 471	11 033	9 628	6 786	9 301
\$1,000_ Average per farmdollars Average per acredollars	1 840 514 254 954 386	685 559 197 511 395	1 685 049 152 728 454	986 007 102 410 499	535 098 78 853 651	718 877 77 301 738
Farms by velue group: \$1 to \$39,999	242 333	188	1 087	2 073	2 358	3 630
\$40,000 to \$69,999 \$70,000 to \$99,999 \$100,000 to \$149,999	494 1 027	242 373 775	1 752 1 814 2 409 1 650	2 505 1 502 1 793	1 925 1 004 782	2 370 1 352 863 466
\$150,000 to \$199,999	1 211	632		780	268 375	
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999	3 289 579 35	1 133 99 23	1 972 259 72 16	828 140 6	62 10	502 101 13 3
\$5,000,000 or more	9	6 -	16	1 -	2 -	3
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment	7 218	3 471	11 008	9 608	6 744	9 208
\$1,000 Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999	334 437 145	133 528 162	327 175 851	223 215	116 769 1 298	78 842 1 850
\$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$99,999	353 1 195 2 884	189 678 1 486	1 484 2 941 3 653 1 614	1 849 2 750 2 493	1 666 1 940 1 425	5 652 1 032 560
	1 913	737		884	283	105
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	584 144 -	192 26 1	362 103	257 64 -	118 14 -	- 3
SELECTED MACHINERY AND EQUIPMENT ¹						
Motortrucks, including pickups farms number	6 979 18 476	3 304 7 733	10 287 21 585	8 595 15 540 8 117	5 832 9 688	7 478 10 319 7 176
Wheel tractors	6 648 17 361	3 238 8 119 1 150	9 772 21 674	16 542	5 408 9 571 2 878	7 176 10 741 4 404 6 176
Less than 40 horsepower (PTO) farms number 40 horsepower (PTO) or more farms number	2 334 3 623 6 230 13 738	1 928 2 955 6 191	3 913 6 073 8 490 15 601	3 803 5 711 6 378 10 831	2 878 4 159 3 667 5 412	6 176 3 622 4 565
Grain and bean combines farms	4 856	2 193 2 646	5 700	4 097	2 223	916
Cottonpickers and strippers farms number	5 910	-	6 885	4 673	2 486	972
Mower conditioners	2 384 2 526 3 409	1 077 1 140 1 434	2 816 2 969 4 343	2 140 2 279 3 150 3 585	1 340 1 404 2 138	1 010 1 067 1 232
AGRICULTURAL CHEMICALS ¹	4 201	1 674	5 103	3 585	2 138 2 447	1 302
Commercial fertilizer farms	5 884 1 409 660	2 614 453 447	7 929	5 863	3 408	3 256 95 125
Lime farms ecres on which used	332 19 224	155 6 411	929 866 397 16 063	424 817 250 9 898	142 871 196 4 409 9 702	135 3 259 7 737
Sprays, dusts, granules, fumigents, etc., to control—	41 054	14 876	38 114	24 206		
Insects on hay and other crops farms acres on which used Nematodes in crops farms	2 662 219 445 89	1 148 67 601 21	2 332 124 836 58	1 241 43 185 83	661 14 411 41	522 8 289 31
acres on which used Diseases in crops and orchards farms acres on which used	5 190 97 10 725	1 285 51 2 798	2 598 130 4 350	4 490 86 2 618	1 146 58 909	305 187 1 486
Weeds, grass, or brush in crops and pasture	4 767	2 059	6 246 677 161	4 060	2 398	2 187
acres on which used Chemicals for defoliation or for growth	868 835	292 918	6// 161	285 550	101 665	72 436
control of crops or thinning of fruit farms acres on which used	55 7 011	28 2 543	93 6 163	62 2 279	39 346	70 876

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

		\$500,000 or	more			~	
Item	All farms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
TENURE AND RACE OF OPERATOR							
All operators	68 579 29 956 27 967 10 656	389 151 190 48	957 258 572 127	1 766 277 1 284 205	6 656 898 4 843 915	8 997 1 510 6 038 1 449	3 13: 73: 1 84: 56:
White Full owners Part owners Tenants	68 304 29 784 27 901 10 619	389 151 190 48	957 258 572 127	1 765 277 1 283 205	6 649 897 4 839 913	8 985 1 506 6 033 1 446	3 12 73 1 83 55
Black and other races Full owners Parl owners Tenants	275 172 66 37	=		1 -	7 1 4 2	12 4 5 3	
OWNED AND RENTED LAND							
.and owned	58 533 24 331 897 57 923 21 178 322	343 779 007 341 719 592	836 1 639 184 830 1 538 683	1 575 1 992 156 1 561 1 921 716	5 791 4 845 202 5 741 4 518 532	7 597 4 628 951 7 548 4 227 381	2 59 1 313 68 2 57 1 166 20
and rentad or leased from others farms acras Rented or leased land in farms farms acras	38 908 25 865 815 38 623 25 450 197	241 846 277 238 841 084	705 2 012 613 699 1 965 641	1 493 2 644 348 1 489 2 619 505	5 791 7 247 398 5 758 7 165 448	7 504 6 174 002 7 487 6 098 995	2 41 1 538 65 2 40 1 512 28
and rented or leased to others farms	11 944 3 569 193	62 64 608	125 147 473	189 95 283	819 408 620	1 166 476 577	44 173 85
OPERATOR CHARACTERISTICS	0 303 130	04 000	147 470	00 200	400 020	470 077	170 00
Operators by place of residenca: On farm operated Not on farm operated Not reported	45 527 17 871 5 181	200 153 36	605 267 85	1 343 271 152	5 155 1 037 464	6 867 1 628 502	2 28 64 21
Operators by principal occupation: Farming	42 607 25 9 7 2	327 62	854 103	1 665 101	6 238 418	8 054 943	2 65 48
Departors by days of work off farm: Nona Any 1 to 99 days 100 to 199 days 200 days or mora	29 462 34 654 7 620 5 357 21 677	297 67 17 9 41	727 163 56 29 78	1 291 331 166 57 108	4 474 1 673 940 232 501	5 317 3 051 1 486 569 996	1 65 1 23 48 27 48
Not raported	4 463	25	67	144	509	629	23
Dperators by years on present farm: 2 years or less 3 or 4 years 5 to 9 years 10 years or more Average years on present farm	3 511 3 873 8 552 40 624 21.3	10 19 24 262 22.2	18 26 70 669 23.9	48 38 110 1 251 24.6	168 162 556 4 705 23.5	254 343 971 6 209 23.7	10 12 34 2 05 23.
Not reported	12 019	74	174	319	1 065	1 220	50
Dparators by age group: Under 25 years	1 712 9 531 12 471 5 926 6 781	34 93 43 49	3 88 228 113 126	13 207 417 194 244	90 991 1 550 678 820	168 1 448 1 786 811 915	8 51 53 24 30
55 to 59 years	7 581 8 407 6 564 9 606 52.0	62 48 22 38 51.6	142 114 64 79 51.2	254 227 124 86 49.8	917 843 393 374 49.1	1 184 1 276 720 689 50.0	41 42 27 35 51.
Operators by sex: Male Female	65 619 2 960	381 8	937 20	1 745 21	6 560 96	8 827 170	3 05 7
Operators of Spanish origin (see text)	108	1	1	2	10	7	
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms acres Partnership	60 202 36 420 471 5 889 6 151 580	132 562 516 68 511 203	416 1 528 660 195 993 345	1 068 2 604 319 372 1 038 386	5 164 8 739 363 937 1 803 552	7 766 8 801 940 851 1 017 905	2 78 2 398 83 24 185 46
Corporation: Family held	1 942 3 446 745 23 1 919	151 443 151 7 144	898 552 8 286	298 819 600 3 295	500 1 014 066 6 494	331 437 722 2 329	77 72 8
10 or less stockholders farms Other than family held farms	158	31	42	15	29	12	
More than 10 stockholders farms 10 or less stockholders farms	159 376 17 141	14 345 4 27	31 958 5 37	27 644 15	59 051 1 28	16 550 - 12	3 99
Other—cooperative, estate or trust, institutional, etc farms acres	388 450 347	7 29 461	10 51 809	13 51 272	26 67 948	37 52 259	12 45

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meening of abbreviations end symbols, see introductions and symbols, see introductions are introductions and symbols, see introductions are introductions.]	tory text]					
Item	ear ann 4-	600 000 1	*******	25.000 /		
	\$25,000 to	\$20,000 to	\$10,000 to	\$5,000 to	\$2,500 to	Less than
	\$39,999	\$24,999	\$19,999	\$9,999	\$4,999	\$2,500
TENURE AND RACE OF OPERATOR						
All operators Full owners Part owners Tenants	7 150	3 566	10 504	9 430	8 919	9 502
	1 987	1 294	4 908	5 741	4 874	7 479
	3 825	1 679	3 712	2 134	1 072	968
	1 338	593	1 886	1 555	973	1 055
White	7 137	3 555	10 460	9 370	6 878	9 424
	1 983	1 289	4 885	5 701	4 844	7 412
	3 820	1 675	3 696	2 120	1 085	962
	1 334	591	1 879	1 549	967	1 050
Black and other races Full owners Part owners Tenants	13	11	44	60	43	78
	4	5	21	40	30	87
	5	4	16	14	7	8
	4	2	7	6	6	5
OWNED AND RENTED LAND						
Land owned farms Owned land in farms acres acres	5 897	3 003	8 745	7 993	6 007	8 493
	2 578 872	1 163 716	2 582 065	1 710 567	858 519	1 018 984
	5 812	2 973	8 618	7 875	5 946	8 447
	2 204 277	951 111	2 082 840	1 282 938	605 527	699 117
Land rented or leased from others farms	5 188	2 292	5 664	3 735	2 072	2 053
acres	2 512 564	884 316	1 565 437	691 601	271 599	323 284
Rented or leased land in farms farms	5 163	2 272	5 598	3 689	2 045	2 023
acres	2 475 702	864 831	1 515 926	671 840	256 840	303 187
Land rented or leased to others farms	1 147	640	2 049	2 032	1 476	1 861
acres	411 457	232 090	548 736	467 390	267 751	339 964
OPERATOR CHARACTERISTICS						
Operators by place of residenca: On farm operated Not on farm operated Not reported	4 963	2 378	6 480	5 529	4 000	5 927
	1 741	961	3 261	3 128	2 288	2 647
	446	227	763	773	631	928
Operators by principal occupation: Farming Other	5 504	2 504	6 308	4 194	2 459	2 176
	1 646	1 062	4 196	5 236	4 460	7 326
Operators by days of work off farm: None	3 308	1 579	4 023	3 071	1 927	2 091
	3 338	1 732	5 741	5 797	4 598	6 991
	1 066	454	1 148	753	478	590
	704	354	1 013	860	599	669
Not reported	1 568	924 255	3 580 740	4 184	3 521 394	5 732 420
Operators by years on present farm: 2 years or less 3 or 4 years 5 to 9 years 10 years or more Average years on present farm	321	144	541	584	536	791
	353	161	590	658	599	816
	836	462	1 300	1 321	1 012	1 568
	4 567	2 226	6 272	5 093	3 307	4 274
	23.5	23.7	22.7	20.2	17.6	14.9
Not reported	1 073	573	1 801	1 774	1 465	2 053
Operators by age group: Under 25 years	217	89	280	303	208	256
	1 030	488	1 399	1 213	896	1 261
	1 161	500	1 582	1 451	1 181	2 085
	526	269	744	737	613	998
	617	308	919	858	698	976
55 to 59 years	803	393	987	898	677	915
60 to 64 years	1 048	447	1 292	1 086	701	953
55 to 69 years	766	450	1 288	1 046	670	764
70 years and over	982	622	2 013	1 838	1 275	1 294
Average age	52.2	53.8	54.0	53.8	53.1	51.0
Operators by sex: Male Female	6 932	3 425	10 094	8 846	6 433	8 763
	218	141	410	584	486	739
Operators of Spanish ongin (see text)	7	6	13	18	14	24
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole propnetorship) farms acres farms acras acras	6 365	3 230	9 537	8 642	6 364	8 869
	4 138 451	1 643 184	3 255 540	1 750 158	787 617	772 405
	626	268	814	651	458	471
	416 423	136 992	289 139	139 888	65 456	65 026
Corporation: farms	92 248 1	23 613 -	95 33 732	72 31 590 1	38 3 011	74 14 888
10 or less stockholders farms Other than family held farms	110	42	93	7i 17	38	74 16
More than 10 stockholders farms 10 or less stockholders farms	(D) - 2	(D)	3 212 2 8	2 689 3 14	170 - 3	3 984 6 10
Other—cooperative, estate or trust, institutional, etc. tarms. acres.	46	21	48	48	56	72
	(D)	(D)	17 143	10 453	6 113	146 001

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meening of abbreviations and symbols, see introd	fuctory text]						
Item		\$500,000	or more			*-	
item	All farms	\$1,000,000 or more	Total	\$250,000 to \$499,899	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,899
FARMS BY SIZE							
1 to 9 acres 10 to 49 acres 50 to 69 acres 70 to 99 acres 100 to 199 acres 100 to 199 acres 120 to 29 acres 120 to 29 acres 150 to 219 acres 250 to 259 acres 250 to 259 acres 250 to 1999 acres 1,000 to 1,999 acres 2,000 acres or more	3 689 6 222 1 849 4 690 3 117 5 854 2 307 2 845 11 553 12 093 9 304 5 056	16 10 5 10 5 13 6 6 4 29 36 58	29 23 5 12 5 16 9 7 7 47 47 157 572	39 17 4 5 5 5 5 6 62 171 535 812	103 47 6 17 18 47 25 50 365 1 282 2 567 2 129	132 56 16 46 36 134 69 102 974 2 911 3 462 1 059	75 25 6 22 21 69 33 48 579 1 288 841
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132) Sugarcane and sugar beets, linsh potetoes, field crops, except cash grains, n.a.c. (0133, 0134, 0139)	31 789 2 010 1 3	14 4 - -	79 12 - -	492 ¹ 18 -	3 145 62 1	5 112 86 - -	1 854 32 - -
	2 006	4	12	16	61	86	32
Vegetables and meions (016) Fruits and tree nuts (017) Horicultural specialtes (018) General farms, primarily crop (019) Livestock, except delay, poultry, and animal specialities (021) Beef cattle, except feedlots (0212)	179 171 224 1 463	- - 6 4 351	1 14 13	3 1 8 28 1 072	1 1 23 117 2 682	5 3 18 159	4 1 7 52
	29 037 21 861	115	359	630	1 632	3 130 1 970	738
Dairy farms (024) Poultry and eggs (025) Animal spacialties (027) General farms, primarily livestock and animal specialties (029)	1 391 197 1 452 666	4 6 -	15 14 2 2	99 20 2 25	516 22 5	381 14 13 76	78 2 6
LIVESTOCK	40 705	344	817	1 388	4 769	6 184	2 056
Cettla and calves invantory farms number Farms with—	40 785 5 539 292	1 812 875	2 154 861	564 606	959 898	709 995	172 942
1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	4 367 16 841 8 529 6 150 3 580 1 318	1 2 7 22 312	3 12 12 27 142 621	8 46 62 210 639 423	68 407 705 1 690 1 661 238	145 1 142 1 865 2 151 856 25	44 583 766 557 103 3
Cows and heifers that had calvedfarms numbar Beef cows	33 157 1 451 324 31 475 1 354 649	87 45 135 80 42 854	287 92 757 264 87 222	776 130 362 667 113 447	3 551 344 852 3 067 302 169	5 145 315 323 4 755 296 103	1 752 83 023 1 670 79 818
Farms with— 1 to 9 1 to 9 10 to 99 100 to 199 200 to 499 500 or more	6 299 17 123 5 108 2 115 714 116	14 8 15 20 23	9 43 35 56 77 44	24 124 158 154 161	126 871 927 771 351 21	275 1 970 1 631 778 99 2	102 916 503 135 13
Milk cows farms number_	3 093 96 675	9 2 281	28 5 535	162 16 915	719 42 683	643 19 220	178 3 205
Farms with— 1 to 4— 5 to 9— 10 to 49— 50 to 99— 100 to 199— 200 to 499— 500 or more	1 195 150 979 582 163 21	3 - - 1 - 2 3	6 - 1 2 6 10 3	17 1 9 39 88 8	79 4 144 424 65 3	138 17 380 105 3 -	60 5 106 7 -
Heifers and heifar calves farms number	31 410 1 632 193	260 609 262	561 714 718	983 172 792	3 717 279 490	4 950 183 063	1 653 43 081
Steers, steer calves, bulls, and bull calves farms number	35 035 2 455 775	311 1 158 478	724 1 347 386	1 202 261 452	4 111 335 556	5 519 211 609	1 829 46 838
Cattle and calvas sold farms number	41 498 7 310 338	354 4 565 793	853 4 993 601	1 456 542 337 283 829	4 987 711 938 335 567	6 436 440 449	2 151 101 236 42 620
\$1,000	7 310 338 4 305 335 18 518 468 328 145 961 34 216 6 842 010	3 010 392 25 12 008 2 845 351 4 553 785	3 250 880 81 25 211 7 528 835 4 968 390	270 28 850 9 403 1 403	1 482 95 395 30 035 4 576	191 838 2 344 94 759 30 371 5 715 345 690	896 28 042 9 394 1 832
Fattened on grain and concentrates larms number \$1,000	4 159 374 4 620 4 551 726 3 041 522	4 553 765 3 007 547 229 4 147 435 2 790 478	4 968 390 3 243 352 428 4 284 617 2 878 966	513 487 274 425 396 112 354 73 134	616 543 305 532 803 87 905 53 031	161 467 795 37 955 21 180	73 194 33 227 218 6 544 3 691

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meaning of abbreviations and symbole, see introductory text]									
Item	\$25,000 to	\$20,000 to	\$10,000 to	\$5,000 to	\$2,500 to	Less then			
	\$39,999	\$24,999	\$19,999	\$9,999	\$4,999	\$2,500			
FARMS BY SIZE									
1 to 9 acres	180 87 24 59 109 233 165 255 2 001 2 830 1 063 1 144	112 54 15 61 90 184 120 208 1 291 1 120 263 38	434 269 142 465 589 1 346 742 927 3 630 1 675 264 41	553 713 344 1 157 952 1 970 635 802 1 740 471 79	638 1 270 551 1 448 721 1 103 283 252 486 127 23	1 394 3 881 738 1 398 591 737 211 188 375 143 50			
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)	4 080 110	2 028 45	5 435 206 -	4 389 302 -	2 750 313	2 445 826			
Tobacco (0132) Sugercane and suger beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	110	45	206	302	311	825			
Vegetables and meions (016) Fruits and tree nuts (017) Horticultural specialties (018) General farms, primarily crop (019) Livestock, except dairy, poutbry, and animal specialties (021) Beef cattle, except feedinst (0212)	15	4	26	47	36	37			
	1	4	13	18	21	108			
	18	13	44	28	25	26			
	141	48	160	81	29	635			
animal specialties (021) Beef cattle, except feedlots (0212)	2 610	1 347	4 458	4 446	3 565	3 847			
	1 886	1 075	3 714	3 842	3 001	3 014			
Dairy farms (024) Poultry end eggs (025) Animal specialties (027) Genoral Farms, primarily livestock and animal specialties (029)	126	51	82	24	8	11			
	5	1	5	8	18	88			
	11	12	53	91	141	1 116			
	33	13	22	16	13	363			
LIVESTOCK Cattle and calves inventory	4 511 313 372	2 237 123 567	6 149	5 254	3 586	3 834			
Farms with— 1 to 9 10 to 48 50 to 99 100 to 199 200 to 499 500 or more	313 372 154 1 663 1 741 820 130	123 567 95 1 060 785 256 21	267 284 435 3 636 1 726 329 20 3	157 569 563 3 922 682 81 4	744 2 704 120 18	45 810 2 108 1 646 65 11			
Cows and heifers that had calved farmsnumber	3 894	1 935	5 310	4 493	3 026	2 988			
	153 387	61 753	133 334	79 788	35 196	21 538			
	3 753	1 882	5 174	4 407	2 980	2 856			
Beef cows farms	3 753	1 882	5 174	4 407	2 980	2 856			
number	149 182	60 535	131 154	78 024	34 894	21 101			
Farms with— 1 to 9 10 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	289 2 341 959 156 7	215 1 303 331 30 3 3	737 3 986 429 21 1	1 002 3 298 95 10 1	1 331 1 622 26 1	2 189 649 14 3 1			
Milk cows farms	317	136	331	213	134	232			
number	4 205	† 218	2 180	775	302	437			
Farms with — 1 to 4 — 5 to 9 — 10 to 48 — 50 to 9 — 100 to 49 — 100 to 199 — 200 to 499 — 500 or more — 500 or mor	125 16 173 2 1	68 9 59 - - -	208 33 88 2 - -	159 40 13 1 - -	119 12 3 - -	216 13 3 - -			
Heifers and heifer calves farmsnumber	3 589	1 758	4 821	3 980	2 677	2 721			
	76 685	28 770	65 782	38 462	17 277	12 073			
Steers, steer calves, bulls, and bull calves	3 996	1 964	5 336	4 499	2 946	2 909			
	83 300	33 044	68 168	39 308	16 915	12 199			
Cattle and calves sold	4 708	2 302	6 374	5 376	3 672	3 183			
	177 302	69 363	149 116	79 744	32 429	12 823			
	72 356	27 531	56 446	28 811	11 314	4 144			
	2 105	1 104	3 292	3 050	2 171	1 723			
	54 298	23 053	59 371	36 115	16 399	6 835			
	17 430	7 229	17 706	10 591	4 598	1 676			
	3 960	1 908	5 094	4 074	2 707	2 112			
number	123 004	46 310	89 745	43 629	16 030	5 988			
\$1,000	54 926	20 302	38 741	18 220	6 716	2 468			
Fattened on grain and concentrates ferms	407	198	465	338	265	307			
number	9 487	3 419	5 155	2 511	1 122	657			
\$1,000	5 088	1 753	2 567	1 206	572	334			

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbrevietions end symbols, see introduc	tory text]						
Item		\$500,000 or	more			70	
item	All farms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
LIVESTOCK-Con.							
Hogs and pigs inventory farmsnumber	6 768 1 516 878	42 249 159	132 409 860	350 263 942	1 178 383 169	1 411 234 565	411 49 964
Farms with — 1 to 24	1 916	2	4	20	106	173	
25 to 49 50 to 99	828 1 087	1	2 2	7 23	56 128	132 246	70 52 90 106
100 to 199 200 to 499	1 092 1 226 619	2 4 32	6 13 105	28 83 189	182 442 264	372 437 51	106 89
500 or more						**	4
Used or to be used for breeding farms number Other ferms	4 596 191 079 6 286	27 26 298 42	96 44 164 132	235 30 600 340	833 46 171 1 146	991 31 716 1 361	311 7 812 386
number_	1 325 799	222 861	365 696	233 342	336 998	202 849	42 152
Hogs and pigs soldfarms	7 090 2 759 676	41 419 750	137 730 792	364 508 541	1 230 705 934	1 482 433 727	432 89 632
\$1,000_ Feeder pigsfarms	284 375 1 869	50 688	84 986 18	51 848 53	73 933	41 456 359	7 684 112
number \$1,000	514 394 23 029	24 725 1 370	53 413 2 774	88 025 3 721	102 797 4 744	119 509 5 559	32 364 1 345
Litters of pigs farrowed between-							
Dec. 1 of preceding year end Nov. 30 farms number Dec. 1 and May 31 ferms	4 819 295 974 4 455	27 45 547 27	98 77 253 97	237 49 958 231	72 630 827	1 030 48 109 991	322 11 195 290
June 1 and Nov. 30 farms	149 414 4 403	22 202	38 993 96	25 403 233	36 479 827	24 491 967	5 710 302
number	146 560	23 345	38 260	24 555	36 151	23 618	5 485
Sheep and lambs of all ages inventory ferms number	2 400 249 303 2 195	27 457	15 31 942	45 28 368	183 47 443	297 42 485	101 12 682
Ewes 1 year old or older farms number	2 195 129 607	(D)	2 997	8 892	168 26 705	274 25 000	94 7 284
Sheep and lambs soldfarms	2 396	4	15	45	195	308	100 9 052
Sheep and lambs shorn farms number	267 152 2 183 218 980	85 305 5 40 344	89 305 14 43 456	26 888 41 25 579	42 431 175 40 851	32 605 280 33 287	9 052 91 7 462
pounds of wool	1 510 663	226 908	250 745	186 642	292 561	238 066	56 283
Horses and ponies inventory farmsnumber	12 879 55 598	139 1 349	317 2 259	452 1 881	1 309 5 362	1 570 5 933	483 1 750
Horses and ponies sold ferms number	2 260 8 467	22 100	46 231	53 178	164 892	195 1 312	87 277
Goats inventory	862 8 831 258	(D)	152	28	46 355	57 892	33 848
number	2 679	-	=	(D)	(D)	369	51
POULTRY							
Chickens 3 months old or older inventory farms number	4 206 2 094 610	629 537	1 075 740	468 019	274 320 969	401 104 779	179 9 780
Farms with— 1 to 399———————————————————————————————————	4 117 30	8	11	45	251	388	177 2
3,200 to 9,999 10,000 to 19,999	12 18	1 _	1	1 4	5 12	5	
20,000 to 49,999 50,000 to 99,999	19	- 2	3 7	12	3	1	
100,000 or more	3	3	á	-	-	-	-
Hens and pullets of laying age farms	4 150 1 797 313	13 528 237	974 440	62 420 933	271	396 65 501	179 9 542
Pullets 3 months old or older not of laying age farms	415	3	3	4	22	31	9
Hens and pullets sold farms	297 297 363	101 300 7	101 300 15	47 086 21	99 193 43	39 278 46	238 8
number	2 380 936	783 283	1 175 495	415 841	629 490	143 801	153
Broilers and other meat-type chickens sold farms	132 176 061	-	-	-	16 14 745	17 123 010	5 370
Farms with	123	_	-	_	14	15	570
2,000 to 59,999	7 2	-	-	-	2	2	
100,000 or more	-	-	-	-	-	-	-
Turkey hens kept for breeding farms number	194 (D)	=	=	16 20 <u>4</u>	13 12 415	12 46	9 27
Turkeys soldfarms number	88 230 719		-	155 826	55 755	11 996	69

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meening of abbreviations and symbols, see introduc	ctory text]					
item						
	\$25,000 to \$39,999	\$20,000 to \$24,898	\$10,000 to \$19,999	\$5,000 to \$9,898	\$2,500 to \$4,999	Less than \$2,500
LIVESTOCK—Con.						
Hogs and pigs invantory farmsnumber	854 81 513	318 20 914	828 42 377	526 18 300	385 7 899	377 4 375
Farms with—	199	105	329	305	280	325
25 to 49 50 to 99 100 to 199	120 210 212	59 85 48	171 191 113	115 81 14	68 27 9	48 4 2
200 to 499 500 or more	111	20	22	8	1	
Used or to be used for breeding farms	602	211	568	332	231	186
Other farms number	12 944 795 68 569	3 745 287 17 169	7 481 740 34 896	3 575 445 14 725	1 751 328 6 148	1 120 326 3 255
Hogs and pigs soldfarms	917	334	895	560	388	3 255
number \$1,000	141 052 12 392	33 499 2 855	70 415 5 908	28 852 2 116	11 908 873	5 324 323
Feeder pigs farms number \$1,000	244 51 647 2 283	96 12 795 511	279 28 951 1 178	228 14 840 563	132 6 584	117 3 369
Litters of pigs farrowed between—	2 203	317	1 1/6	263	248	102
Dec. 1 of preceding year and Nov. 30 farms number	638 17 171	221 3 886	602 9 106	361 3 771	245 1 871	204 1 024
Dec. 1 and Mey 31 farms number June 1 and Nov. 30 farms	599 8 638 587	197 1 823	541 4 526	307 1 814	204 913	171 524
number_	8 533	194 1 963	525 4 580	310 1 957	206 958	156 500
Sheep and lambs of ell eges inventory farms number	237 21 425	146 11 511	363 22 136	330 12 657	269 9 872	414 8 782
Ewes 1 year old or older farms number	212 14 273	134 7 635	343 15 136	305 8 815	245 6 951	369 5 919
Sheep and lembs soldfarms number	238 17 590	139 9 322	367	313	275	403
Sheep end lambs shom farms	218 16 900	9 322 127 8 650	16 644 340 17 356	10 488 293 10 659	6 752 246 7 828	6 075 358 6 952
pounds of wool	122 053	59 797	123 290	77 560	54 623	49 043
Horses end ponies invantory farms number Horses and ponies sold farms	1 063 4 236 154	543 2 156 83	1 604 6 128	1 416 5 971	1 301 5 123	2 821 14 799
number_ Goats inventoryfarms_	772 62	374 41	240 948 96	320 1 122 148	286 939 133	632 1 422 235
Goats sold farms	1 438	491	1 015 34	1 220 48	791 48	1 601 74
POULTRY	257	156	367	432	374	495
Chickens 3 months old or older inventory farms	414	238	642	595	501	874
Farms with	21 883	10 521	26 410	20 111	16 480	19 918
1 to 399 400 to 3,199 3,200 to 9,999	409	234	636	593 2	499 2	874
10,000 to 19,999 20,000 to 49,999	=	-	=	= = = = = = = = = = = = = = = = = = = =	Ē	=
50,000 to 99,999	-	-	1	=	-	Ξ.
Hens and pullets of laying aga farms	413 19 079	236	633	587	498	851
Pullets 3 months old or older not of laying aga farms	31	9 193	24 700	18 790 50	15 429	17 930 120
Hens end pullets sold farms	2 804 29	1 328 15	1 710 39	1 321 47	1 051 35	1 988 65
number	3 775	1 371	2 882	4 248	2 188	1 692
Broilers and other meat-type chickens sold farms number	12 13 161	11 14 363	11 1 050	17 4 747	9 1 152	34 3 463
Farms with— 1 to 1.999	10	9	11	16	9	34
2,000 to 59,999 60,000 to 99,999 100,000 or more	2	2	-	1 -	-	
Turkey hens kept for breeding farms	12	12	28	24	30	51
Turkeys sold farms	43	(D)	(D) 7	(D) 14	144	(D) 10
number	2 139	186	3 889	447	254	158

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of abbreviations and symbols, see introd	uctory text]						
ltem		\$500,000	or more			~	
((6)1)	All farms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
CROPS HARVESTED							
Com for grein or seed	8 944	111	345	742	2 199	2 023	515
	1 243 969	73 968	185 556	249 347	439 570	218 196	37 792
	144 133 581	9 384 549	23 741 290	31 425 972	52 283 118	23 470 784	3 672 357
	3 647	88	261	466	1 298	946	167
	816 992	63 442	155 659	181 408	304 090	125 632	17 404
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 ecres 250 to 499 ecres 500 acres or more	1 984 3 279 2 196 1 044 441	2 10 24 31 44	11 29 82 99 124	27 135 188 202 190	126 548 815 589 121	211 890 781 135 6	81 296 131 7
Corn for silage or green chop	2 009	77	196	303	646	418	88
	109 230	15 013	25 836	23 279	34 432	13 850	2 983
	1 669 413	251 504	432 010	363 990	528 983	189 050	36 446
	659	49	108	141	217	103	21
	53 214	9 381	15 416	13 003	16 197	4 957	922
1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 ecres or more	799 944 207 43 16	3 27 29 11 7	19 94 57 17 9	54 181 54 11 3	207 369 53 14 3	227 165 25 1	53 31 3 -
Sorghum for grain or seed	32 492	147	497	1 189	4 883	6 706	2 202
	3 399 564	51 877	162 148	336 902	986 619	882 524	210 646
	228 045 100	4 033 124	12 568 551	26 260 526	70 859 197	58 324 990	13 241 792
	3 137	45	151	300	980	833	184
	464 119	10 375	34 318	76 161	191 343	101 768	17 196
1 to 24 acres 25 to 98 ecres 100 to 249 acres 250 to 499 ecres 500 acres or more	7 280 14 139 7 830 2 503 740	4 19 50 38 36	19 78 159 131 110	28 229 386 364 182	240 1 260 1 973 1 098 312	523 2 576 2 806 696 105	1 146 736 79
Wheet for grainfarms	38 838	227	663	1 438	5 458	7 143	2 376
	8 679 588	165 076	449 448	776 853	2 354 818	2 115 866	558 253
	292 999 442	6 431 870	16 687 056	28 511 395	85 392 251	71 432 801	18 358 021
	3 046	69	197	363	1 038	715	150
	635 524	33 482	83 537	137 871	244 009	104 780	17 713
Farms by acres hervested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	4 230	3	7	32	154	310	151
	11 451	21	66	144	660	1 190	440
	11 111	37	113	280	1 196	1 994	817
	7 248	52	150	340	1 506	2 413	757
	4 598	114	327	642	1 942	1 236	211
Berley for grain farms	2 307	25	68	143	537	584	172
	95 465	3 002	6 182	11 208	30 567	24 041	5 034
	3 639 224	130 234	288 487	419 216	1 219 538	899 480	174 044
	166	7	16	20	62	39	5
	7 359	1 081	1 554	986	2 928	1 024	150
Oats for grainfarms	5 313	11	48	160	796	1 156	358
acres	128 091	617	2 886	8 368	26 889	31 187	8 495
bushels	4 775 729	29 630	138 819	337 945	1 139 535	1 202 863	320 028
Irrigetederres	48	1	2	6	18	11	2
ecres	2 278	(D)	(D)	241	1 241	413	(D)
Soybeans for beans farms ecres bushels Irrigated acres ecres	18 864	72	289	699	2 702	3 689	1 161
	1 878 978	25 472	84 624	193 989	508 853	474 767	115 183
	55 789 994	960 888	3 153 563	6 643 701	16 259 373	13 772 147	3 166 179
	1 939	34	112	229	660	544	102
	175 053	5 528	19 518	35 620	70 272	34 476	4 222
Ferms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	5 008	3	17	51	266	536	214
	8 253	21	72	173	931	1 467	511
	3 775	19	100	225	792	1 114	350
	1 315	17	57	134	471	476	77
	513	12	43	116	242	96	9
Dry edible beens, excluding dry limesfarmsecres cwt Imgetedfarms	192 30 460 441 318 187	3 2 635 47 445 3	11 4 916 87 626 11	21 5 559 84 424 21	83 12 736 186 868 75	47 5 705 65 271 40	4 375 4 582 2
acres	28 182	2 635	4 916	5 559	11 701	5 048	(D)
Irish potatoes terms ecres cwt trrigeted terms exces	97 643 138 764 21 (D)	3 (D) (D) 3 (D)	521 119 790 4 521	5 15 2 132 3 10	7 15 762 1 (D)	8 21 4 083 - -	(D) (D) (D)
Hey-affelfa, other tame, smell grain, wild, grass silage, green chop, etc. (see text) - farms_ecres_tons, dry_lirigeted - farms_ecres_cres_cres_cres_cres_cres_cres_cr	33 964	184	545	1 107	4 153	5 603	1 805
	2 254 082	80 470	169 772	183 125	475 533	468 776	125 408
	5 080 847	330 050	621 325	526 643	1 188 390	1 045 616	255 972
	1 492	51	150	209	451	330	64
	206 961	45 073	77 985	37 719	48 489	27 358	4 009
Ferms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 ecres or more See footnotes at end of table	11 391	14	29	77	450	961	397
	16 111	38	153	423	1 929	3 002	1 024
	5 297	69	203	390	1 384	1 395	336
	913	29	86	156	326	210	42
	252	34	74	61	64	35	6

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

[For meaning of ebbreviations and symbols, see introdu	ictory text]							
Item	\$25,000 to \$39,099	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500		
CROPS HARVESTED					7,111			
Corn for grein or seed	960 54 096 4 949 929 245	390 15 927 1 385 722 84	954 27 942 2 176 180 127	510 10 301 715 947 40	208 3 176 202 892 8	198 2 068 109 390 5		
acres Ferms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 25 to 499 acres 500 acres or more	19 923 239 575 136 10	4 888 158 199 33 -	6 629 419 408 25 2	1 093 355 151 4	210 174 33 1 -	56 183 15 - -		
Corn for silege or green chop	155 4 442 63 497 38 1 532	52 1 208 13 915 8 416	88 1 958 29 662 10 298	45 971 9 149 12 (D)	11 215 1 620 -	7 56 1 091 1 (D)		
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 25 to 499 acres 500 acres or more	93 53 9 - -	38 12 2 -	61 25 2 - -	31 13 1 -	9 1 1 -	7 - - - -		
Sorghum for grein or seed farms_acres_ acres_ bushels_ Irrigated farms_ ecres_	4 566 340 236 20 554 944 316 24 793	2 070 122 714 6 885 791 95 6 446	4 989 220 505 12 403 046 162 8 530	3 004 89 587 4 736 615 79 2 789	1 457 32 092 1 563 377 18 484	929 15 591 646 271 19 291		
Ferms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 ecres 25 to 499 ecres 500 acres or more	735 2 680 1 056 81 14	481 1 289 275 22 3	1 711 2 892 361 25	1 577 1 356 64 7	993 452 12 - -	746 181 2 -		
Wheat for grain farms_acres_bushels_lmgated farms_acres_acres_s	5 141 960 208 30 394 903 235 25 482	2 332 352 395 10 731 181 66 6 047	6 018 658 007 19 399 090 155 11 152	4 146 301 487 8 379 376 76 3 355	2 227 108 797 2 783 066 25 1 028	1 696 43 456 930 302 26 550		
Farms by acres hervested: 1 to 24 acres	353 1 287 2 044 1 274 183	214 658 1 059 375 26	748 2 436 2 436 372 26	705 2 410 972 54 5	549 1 501 170 7	1 007 659 30		
Barley for grain farms acres bushels Irrigated acres a	290 8 752 309 043 12 269	106 2 390 78 110 4 355	238 5 252 185 152 3 55	101 1 304 42 548 3 (D)	48 505 18 471 2 (D)	20 230 5 135 -		
Oats for grain	823 17 942 632 226 5 215	336 6 519 213 728 1 (D)	814 15 030 478 055 3 40	486 6 901 201 794 -	202 2 422 72 540 - -	134 1 452 38 196		
Soybeans for beans farms_ acres_ bushels_ Irrigated farms_ acres_	2 420 189 849 5 082 350 121 5 196	1 144 74 036 1 951 037 53 2 580	2 933 138 242 3 499 444 65 1 950	2 086 65 480 1 562 352 38 907	1 046 23 411 508 103 10 268	695 10 544 191 745 5 44		
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	503 1 229 603 80 5	276 617 235 14 2	906 1 713 308 6	965 1 080 41 - -	690 349 7 -	584 111 - -		
Dry edible beans, excluding dry limas farms acres cwt lrrigated	14 753 7 588 11	3 147 836 2	6 174 3 162 4	3 95 961 1	- - -	=		
lnsh potatoes farms	547	(D)	129	(D)	- 8	4		
acres Irrigated	(D) (D) 3 8	1 255 -	10 2 193 3 2	8 1 010 2 (D)	12 830 3 1	1 125 1 (D)		
Hay – alfalla, other tame, small grain, wild, grass silege, green chop, etc. (see text) larms acres tons, dry lriigatedtarms	4 013 240 909 480 458 114	1 910 97 818 178 285 31	5 168 229 300 392 601 55	3 981 134 278 214 341	2 513 65 667 98 334 18	3 166 63 496 78 882 26		
ecres ecres	6 575 1 043 2 278 640 45 7	1 474 600 1 069 229 10	1 611 1 934 2 763 438 31	1 245 2 023 1 763 190 5	298 1 548 903 60 1	198 2 329 804 32 1		

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

	\$500,000 or more					_	
item	All farms	\$1,000,000 or mora	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
CROPS HARVESTED-Con.							
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, atc. (see text) -Con.							
Alfalfa hay farms acres. tons, dry lrrigated acres acres	15 484 741 856 2 529 635 1 174 180 952	109 54 352 278 458 40 42 205	341 101 923 485 214 120 69 917	671 81 559 324 518 165 33 269	2 475 178 062 630 924 349 41 035	3 201 155 142 498 719 275 24 647	1 012 37 616 112 295 51 3 079
Vegatablas harvasted for sala (see taxt) farma acres Irrigated acres acres	418 5 424 166 1 851	2 (D) 2 (D)	5 1 444 4 50	8 546 5 508	31 616 13 204	46 653 23 299	15 . 246 6 120
Farms by acras harvested: 0.1 to 4.9 acras 5.0 to 24.9 scras 25.0 to 89.9 acras 100.0 to 24.9 scras 25.0.0 acras or mora	244 130 39 4 1	- 2 - -	1 2 1 -	1 2 3 2	16 6 8 1	25 12 8 1	5 5 5 -
Field seed and grass seed cropsfarms_ acras_ Irrigatedacras acras	1 188 58 460 12 2 222	6 685 -	20 3 291 1 (D)	59 6 713 1 (D)	200 13 452 6 487	281 15 049 - -	88 3 489 -
Land in orchards farma. acres Irrigated farms acres	503 5 999 90 757	(D)	2 (D) 1 (D)	5 (D) 3 162	19 1 712 2 (D)	30 488 7 71	13 (D) 2 (D)
Farms by bearing and nonbearing acras: 0.1 to 4.9 acras 5.0 to 24.9 acras 25.0 to 99.9 acras 100.0 to 249.9 acras 250.0 acras or more	309 147 38 8	1	1 1	- 2 2 1	(b) 7 7 2 1 2	13 12 4 1	9 2 2

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

(For incurring or approvious and dynapols, see introd	detery text)				-	
Hem	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Lesa than \$2,500
CROPS HARVESTED-Con.						
Hay – alfalfa, other tame, small grain, wild, grass silage, grean chop, etc. (see text) – Con.						
Alfalfa hay farms_	2 008 66 997 192 022 94 5 484	876 23 487 61 117 24 1 190	2 116 52 163 128 837 43 1 231	1 391 26 300 59 649 27 827	689 10 442 21 908 10 178	704 8 155 14 432 18 97
Vegetables harvasted for sale (see text)farms acres Imgatedfarms acres Farms by acres hervested.	35 600 15 250	18 134 7 39	65 49 8 19 123	77 360 33 132	63 201 22 86	55 127 19 39
0.1 to 4.9 acres	13 12 10 -	11 6 1 - -	32 31 2 - -	43 34 - - -	45 18 - -	52 2 1
Field seed and grass seed cropsfarms_ ecres	145 5 395 1 (D)	62 2 012 -	158 5 301 1 (D)	93 2 185 - -	39 866 1 (D)	43 707 1 (D)
Lend in orchards farms	27 27 9 4 40	23 348 3 6	63 655 12 51	67 760 8 51	55 255 9 38	199 1 045 39 282
0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 24.9 acres 100.0 to 24.9 acres 25.0 to 24.9 acres 25.0 to 24.9 acres	15 10 2 -	11 5 7 -	41 13 7 2	36 23 7 1	41 13 1 - -	135 59 5 -

Data are based on a sample of farms.

Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

Table 53. Summary by Standard Industrial Classification of Farm: 1987

[For meaning of abbrevietions and symbols, see introc				Field craps, exce	ept cash grains (0	13)		
ltem	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Insh potatoes; field crops, except cash grains, n.a.c. (0133, 0134, 0139)	Vegetables end melons (016)	Fruits and tree nuts (017)
FARMS AND LAND IN FARMS								
Farmsnumber_ percent_ Lend in fermscares_ Avarage size of farmacres_	68 579 100.0 46 628 519 680	31 789 46.4 24 396 997 767	2 010 2.9 641 893 319	1 (Z) (D) (D)	3 (Z) (D) (D)	2 006 2.9 639 598 319	179 .3 12 759 71	171 .2 8 923 52
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see taxt)tarms	68 579 6 476 669 94 441	31 789 1 429 353 44 964	2 010 47 372 23 568	1 (D) (D)	3 (D) (D)	2 006 47 248 23 553	179 3 658 20 435	171 1 323 7 736
Farms by value of sales: Less than \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999	4 538 4 964 6 919 9 430 10 504	776 1 669 2 750 4 369 5 435	480 346 313 302 206	=======================================	- 1 2 - -	480 345 311 302 206	16 21 36 47 26	85 23 21 18 13
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$49,999 \$100,000 to \$249,999	3 566 7 150 3 132 8 997 6 656	2 028 4 080 1 854 5 112 3 145	45 110 32 86 62		-	45 110 32 86 61	4 15 4 5 1	4 1 1 3 1
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	1 766 568 389	492 65 14	16 8 4	=	-	16 8 4	3 1 -	1 - -
Grains farms	48 606 1 550 403 8 994 976 864	31 766 1 188 845 7 131 794 579	640 8 321 38 3 727	(D) - -	(D) - -	638 (D) 38 3 727	53 281 1 (D)	13 30 - -
Corn for grain farms. \$1,000. farms. \$1,000. \$1,000. Soybaans farms. \$1,000. \$1,000. \$1,000. \$1,000.	7 426 255 791 38 365 694 147 18 724 263 742	5 449 213 617 25 477 510 363 12 418 205 158	69 1 474 441 4 228 159 780	- 1 (D) 1 (D)	- - - -	69 1 474 440 (D) 158 (D)	6 25 28 50 26	3 2 3 2 9 20
Sorghum for grain farms. \$1,000. Barley farms. \$1,000. Oats \$1,000. Other grains farms. farms. 1,000. 1,000.	28 719 311 649 1 715 3 953 2 416 3 328 1 656 17 793	19 989 238 584 1 298 3 161 1 540 2 333 1 333 15 628	294 1 753 9 19 49 55 6 6 12	1 (D)	1 (D) 	292 (D) 9 19 49 55 6	8 16 - - - 3 (Z)	4 7 - - - - -
Cottan and cottanseed	10 186 2 (D)	7 59 - -	1 (D) 1 (D)	1 (D) 1 (D)	- - -	= =	-	=
Tobacco	13 80 - -	6 43 - -	3 (D)	- - -	3 8 - -	-	-	=
Hay, silage, and field seedsfarms \$1,000 Sales of \$50,000 or morefarms \$1,000	12 801 109 574 316 47 030	5 670 33 941 82 8 279	2 004 35 920 123 24 054	1 (D) -	-	2 003 (D) 123 24 054	9 11 - -	5 9 -
Vegetables, sweet corn, and melonsfarms \$1,000 Sales of \$50,000 or more\$1,000 \$1,000_	418 4 151 10 1 767	82 336 - -	8 16 - -	- - -	- - -	8 16 - -	179 3 001 9 (D)	19 91 - -
Fruits, nuts, and bemes farms	278 1 693 6 732	45 160	6 2 -	-	= =	6 2 - -	38 108 - -	115 1 154 5 (D)
Nursary and greenhouse cropsfarms	272 26 805 62 24 509	10 69 -	(D)	-	-	(D)	9 69 -	(D)
Other crops	80 716 3 558	22 260 1 (D)	4 8	=	-	4 8	22 47 -	(D)
Poultry end poultry products \$1,000 \$1,000 Sales of \$50,000 or more farms \$1,000 \$1,000_	1 550 25 284 75 23 851	399 355 1 (D)	25 (D)	-	-	25 10	8 1 -	3 (Z)
Dairy products	2 004 140 232 979 119 518	105 1 886 7 645	(D) -	-	-	(D)	-	=
Cattle and calves	41 498 4 305 335 5 932 3 891 456	12 066 181 436 606 53 351	261 2 764 10 1 657	(D)		260 (D) 10 1 657	17 108 1 (D)	.8 29 -

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introdu	ictory text]		to and a to a					
			Livastock, axcaj and animal (02	spacialties				
Itam								General farms,
	Horticultural spacialties (016)	General farms, primarily crop (019)	Total	Baef cattla, axcapt faadlots (0212)	Dairy farma (024)	Poultry and egga (025)	Animal specialties (027)	primarily livestock and animal specialties (029)
FARMS AND LAND IN FARMS								
Farms numbar percent Land in farms acras Average size of farm acres	224 .3 19 302 86	1 463 2.1 911 997 623	28 037 42.3 19 106 721 658	21 861 31.9 14 512 574 664	1 381 2.0 805 354 579	197 .3 34 378 174	1 452 2.1 128 440 87	866 1.0 563 757 848
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total salas (see text)	224 26 681 119 112	1 463 62 075 42 430	29 037 4 680 257 161 183	21 861 1 207 132 55 218	1 381 162 066 116 511	197 25 902 131 482	1 452 7 065 4 866	868 30 917 46 422
Farms by valua of salas: Lass than \$1,000 (saa text) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999	1 25 25 28 44	627 8 29 81 160	1 291 2 556 3 565 4 446 4 458	1 032 1 982 3 001 3 842 3 714	5 6 8 24 82	63 25 18 8 5	847 269 141 91 53	347 18 13 18 22
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$49,999 \$100,000 to \$39,999	13 18 7 18 23	48 141 52 159 117	1 347 2 610 1 075 3 130 2 682	1 075 1 886 738 1 970 1 632	51 126 78 381 516	1 5 2 14 22	12 11 6 13 5	13 33 21 78 82
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	8 8 6	28 9 4	1 072 454 351	630 244 115	99 11 4	20 8 6	2 2 -	25 2 -
Grains	15 90 -	834 25 352 129 15 242	13 891 299 880 1 566 152 480	9 630 179 727 910 84 833	990 17 274 66 5 152	55 1 055 6 (D)	50 212 1 (D)	299 9 062 58 5 079
Com for grain farms	2	140 4 160	1 559	884	133	4	2	59
\$1,000 tarms \$1,000	(D) 10 41	4 160 643 12 592 367	33 882 10 759 155 677	17 849 7 414 103 176	1 460 709 7 451	46 40 428	(D) 31 139	1 113 224 3 175
Soybeansfarms	5 31	367 3 422	155 677 5 093 47 134	2 985 21 183	449 4 306	16 101	10 20	172 2 581
Sorghum for grainfarms \$1,000	5 (D)	563 4 912	7 153 59 759 358	4 916 35 449	456 3 972	40 (D)	9 44	198 2 120
Barlay	= = = = = = = = = = = = = = = = = = = =	26 53 94	687 675	262 476 425	19 27 35	- 1	- 1	5 5 21
\$1,000 Other grainsfarms \$1,000	=	97 22 116	759 274 1 983	463 167 1 131	35 45 7 13	(D) 1 (D)	(D) 2 (D)	21 (D) 8 (D)
Cotton and cottonseed	-	1	1	1	-	-	(5)	(6)
Sales of \$50,000 or more farms \$1,000	=	(D) 1 (D)	(D) - -	(D) - -	=	=	=	-
Tobacco farms \$1,000	-	1 (D)	2 (D)	-	-	1 (D)	-	-
Salas of \$50,000 or mora farms \$1,000	-	\ <u>-</u>	-	-	-	-	-	=
Hay, silaga, and field seeds	13 21	818 11 850 39	3 909 25 300 67	2 689 15 299 36	209 1 648	17 72	57 72	90 730
\$1,000	-	5 462	8 858	4 640	(D)	2	-	(D)
\$1,000 Sales of \$50,000 or mora farms	10 87	25 216 1	83 387 -	45 178	5 12 -	(D)	(D)	4 4
\$1,000 Fruits, nuts, and barries farms	3	(D) 13	- 52	35	3	- 3	-	-
\$1,000 Sales of \$50,000 or more farms \$1,000	11	92	165 1 (D)	104 1 (D)	(D)	1 -	E	-
Nursery and greenhouse crops farms \$1,000_	224 26 434	6 (D)	14 153	8 (D)	1 (D)	2 (D)	-	3
Sales of \$50,000 or more farms \$1,000	61 (D)		1 (D)	-		-	-	-
Other crops farms	2 (D)	9 298	18 34	14 32	1 (D)	1 (D)	-	
Salas of \$50,000 or mora farms \$1,000		(D)		-	(D)	-	=	-
Poultry and poultry products farms \$1,000_ Salas of \$50,000 or more farms	(D)	31 (D)	745 (D)	457 160	61 40	181 23 801 68	32 (D)	65 576 5
Dairy products farms_	-	- 22	(D) 245	145	1 387	23 314	-	(D)
\$1,000 Salas of \$50,000 or more farms	-	(D)	5 732	2 822	121 597 859	3	-	10 439 75
\$1,000 Cattle and calvas	7	324 777	3 727 26 557	1 794 21 521	107 858	44	70	6 964 312
\$1,000_ Salas of \$50,000 or more	(D) - -	20 971 100 11 771	4 070 015 5 110 3 814 836	993 193 3 697 784 186	19 982 51 4 108	797 3 (D)	(D) 1 (D)	8 961 50 5 041

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

				Field crops, exce	ept cash grains (0	13)	_	
Item	Total	Cash greins (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con. Hogs and pigs	7 090 284 375	1 415 17 931	26 84	:	_	26 84	6 15	1 (D)
Seles of \$50,000 or more	264 375 1 278 213 369	5 256	=	=	Ξ	_	=	-
Sheep, lembs, and woolferms \$1,000 Seles of \$50,000 or morelarms \$1,000	2 456 18 561 44 9 169	688 3 229 6 483	34 73 - -	=	= = =	34 73 - -	6 16 - -	(D) -
Other livestock and livestock products (see text)	2 869 9 273 21 3 649	485 804 -	75 68		=	75 68 -	6 1 -	3 1 -
FARM PRODUCTION EXPENSES1	3 049	-		-	_	-	-	-
Total farm production expenses farms	68 580 5 516 518 80 439	31 424 1 115 529 35 499	2 028 37 576 18 528	7 (D) (D)	(D) (D)	2 019 (D)	222 3 308	195 1 445 7 412
Livestock and poultry purchased farms	23 380	5 713	163	7	(U)	(D) 156	14 902	7 412
Farms with expenses of—	2 426 149 11 923	54 319 3 559 1 589	1 390	6	-	1 384 127	37 19	-
\$1,00 4,399 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	6 470 3 307 1 680	1 589 514 51	18 9 2	=		18 9 2	- -	=
Feed for livestock and poultry farms	38 347 887 270	10 237 24 678	411 477	Ξ	1 (D)	410 (D)	50 24	44 22
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	28 328 7 351 2 028 640	9 024 1 137 74 2	391 19 1	=	1 - -	390 19 1 -	49 1 - -	44 - - -
Commercially mixed formula feeds farms \$1,000	14 988 163 561	3 323 6 053	144 126	-	:	144 126	24 14	20 5
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$79,999 \$80,000 or more	11 327 2 854 577 230	3 027 281 14 1	139 4 1	:	-	139 4 1	24	20 - - -
Seeds, bulbs, plants, and treesfarms \$1,000	48 233 95 302	28 480 62 021	899 1 408	7 (D)	1 (D)	891 1 394	175 225	53 14
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	28 247 15 265 4 473 248	15 703 9 485 3 123 169	666 165 64 4	7	1 - -	665 158 64 4	123 35 16 1	53 - - -
Commercial fertilizer	47 731 216 166	26 519 134 435	1 154 3 634	7 56	2 (D)	1 145 (D)	179 230	122 54
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$30,000 or more	34 889 11 740 884 218	18 426 7 389 562 142	1 002 133 10 9	- 7 -	2 -	1 000 126 10 9	162 17 - -	121 1 -
Agricultural chemicals farms \$1,000	46 318 125 00 3	25 366 79 785	1 181 2 287	-	2 (D)	1 179 (D)	157 238	152 120
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$25,000 or more	39 456 6 476 322 64	20 765 4 341 222 38	1 102 67 9 3	-	2 - - -	1 100 67 9 3	149 8 -	150 1 1 -
Petroleum products farms \$1,000	65 460 243 568	30 855 132 568	1 806 4 676	7 (D)	2 (D)	1 797 4 612	217 333	170 94
Farms with expenses of — \$1 to \$4,999\$1 to \$4,999\$5,000 to \$24,999\$25,000 to \$49,999\$5,000 or more\$	51 841 12 652 760 207	22 877 7 437 456 85	1 649 132 12 13	7	2 -	1 647 125 12 13	207 9 - 1	169 1 - -
Gasoline and gasoholfarms \$1,000 Diesel fuelfarms	57 245 80 737 46 376	26 130 36 853 26 026 65 796	1 582 1 319 866	7 (D)	2 (D)	1 573 1 312	200 212 86	157 51
\$1,000 Naturel gasfarms \$1,000	46 376 110 981 4 956 26 371	26 026 65 796 3 052 16 936	1 798 1 160 1 183	(D)	(D)	858 1 749 160 1 183	86 64 32 34	157 51 72 29
LP gas, fuel oil, kerosene, motor oil, grease, etc	52 549 25 478	26 645 12 983	985 375	7 (D)	2 (D)	976 368	118 22	79 14

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introd	uctory text]							
			Livestock, excel and animal (02	specialties				
Item								Ganaral forms
	Horticultural specialties (018)	General farms, pnmarily crop (019)	Total	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total salas (sea taxt)—Con. Hogs and pigsfarms	1	123	5 205	1 080	124	10	13	66
\$1,000_ Sales of \$50,000 or more farms \$1,000_	(D)	2 183 11 1 033	5 305 261 867 1 195 206 523	13 262 58 6 373	(D) 4 255	71	81	942 5 303
Sheep, lambs, and wool farms \$1,000	1 (D)	39 386	1 595 14 518	516 1 099	35 174	10 75	25 30	20 59
Sales of \$50,000 or more farms \$1,000_		(D)	34 8 338		1 (D)	1 (D)	-	
Other livestock and livestock products (sea text)	8	40	1 252	892	41	18	884	57
\$1,000 Sales of \$50,000 or more	11 -	43 - -	1 702 1 (D)	1 249 1 (D)	52	11 - -	6 438 20 (D)	142
FARM PRODUCTION EXPENSES								
Total farm production expenses farms	233 20 567 88 270	1 466 52 796 36 014	29 410 4 114 522 139 902	22 388 1 040 987 46 498	1 359 112 211 82 569	221 23 383 105 805	1 365 10 408 7 625	657 24 772 37 705
Livestock and poultry purchased farms	. 8	481	15 670	10 774	614	200	345	168
\$1,000 Farms with expanses of	32 8	7 439	2 346 563 7 102	420 189	5 699 294	5 976 129	1 451 289	3 243 84
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	:	106 54 16	4 378 2 599 1 591	4 983 3 117 1 736 938	268 50 2	26 31 14	42 14	42 36 4
Feed for livestock and poultry farms \$1,000	13 10	838 2 700	23 990 808 259	17 474 116 500	1 349 34 260	186 11 500	924 1 653	305 3 687
	13	706	16 781	13 651	242	108	855	115
rarms witn axpenses or— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or mora	=	118 14 -	5 178 1 473 558	3 075 593 155	667 403 37	20 17 41	65 4 -	146 42 2
Commercially mixed formula feeds farms \$1,000	5 1	361 629	8 941 125 495	5 825 25 827	1 340 17 583	177 11 325	408 409	245 1 922
Farms with expenses of— \$1 to \$4,999	5	329	6 643	4 906	505	108	390	137
\$5,000 to \$24,999 \$25,000 to \$79,999 \$80,000 or more	:	30 2 -	1 752 379 167	750 138 31	670 147 18	11 14 44	18 - -	88 20
Seeds, bulbs, plants, and trees farms \$1,000	181 2 192	840 1 913	15 899 24 372	11 388 14 549	1 168 2 236	89 86	107 34	342 801
Farms with axpenses of — \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999	82	493	10 357	7 976 2 827	446	71	96	157
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	63 15 21	254 86 7	4 465 1 035 42	2 827 563 22	630 92 -	14 4 -	11 	143 38 4
Commercial fertilizer	134 537	914 4 870	16 970 64 184	12 566 39 125	1 136 6 030	56 225	263 101	284 1 867
Farms with expenses of — \$1 to \$4,999	121	648	13 263	10 446	690	46	261	149
\$5,000 to \$49,999 \$50,000 or more	10 1 2	234 23 9	3 389 264 54	1 967 122 31	433 12 1	3 -	2	125 9 1
Agricultural chemicalsfarms \$1,000	196 457	874 2 376	16 438 35 730	12 080 21 642	1 102 2 654	111	356 209	385 1 015
Farms with expenses of \$1 to \$4,999	178	756	14 605	11 034	970	104	348	329
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	14 2 2	111 4 3	1 735 80 18	1 003 37 6	130	-	8 -	54 2 -
Patroleum products	225 1 807	1 269 4 570	27 833 90 485	21 113 54 122	1 339 6 385	192 382	1 013 616	541 1 653
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	159 54 6	999 252 14	23 306 4 174 255	18 239 2 729	857 469	176 15	1 006 7	436 102 3
\$50,000 or mora	6	4	98	120 25	13	-	=	-
Gasoline and gasohol farms \$1,000	213 488	1 129 1 600	25 030 36 773	18 979 23 979	1 283 2 337	165 185	877 375	479 543
Diesel fuelfarms	105 289	860 2 051	16 541 37 059	12 080 21 576 845	1 096 2 826	72 87	343 126	543 309 855
Natural gasfarms	63 906	73 445	1 346 6 604	845 2 637	144 193	21 16	34 18	31 34
grease, etc	167 123	950 475	21 322 10 049	15 844 5 929	1 279 1 028	147 94	491 96	366 220

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

				Field crops, exce	pt cash grains (01	3)	`-	
Item	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets, Insh potatoes, field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables end melons (016)	Fruits and tree nuts (017)
FARM PRODUCTION EXPENSES1 —Con.								
Total farm production expenses—Con. Electricity farms. Farms with expenses of \$1,000. \$1 to \$999. \$1,000 to \$4,999 \$5,000 to \$4,999.	48 797 54 103 36 860 10 565 1 236	21 611 19 972 16 380 4 714 499	1 138 890 1 009 89 38	7 (D) 7 -	2 (D) 2	1 129 886 1 000 89 38	130 84 91 37 2	107 40 95 . 11
\$25,000 or more	136	18 12 123	460	-	2	458	- 60	49
Hired farm labor 51,000 Farms with expenses of \$1,000 \$1,000 \$1,000 \$1,000 \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more \$100.000 or more	226 075 18 529 4 529 1 391 266	9 358 2 264 474 27	3 374 364 63 28 5	-	(D) 2 -	(D) 362 63 28 5	328 43 14 3	374 39 7 2 1
Contract laborfarms \$1,000	7 882 23 691	3 553 8 556	209 519	-	-	209 519	44 461	17 21
Farms with expenses of— \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	3 892 2 895 1 023 72	1 693 1 366 481 13	129 62 15 3	-	=	129 62 15 3	25 9 9	9 8 -
Repair and maintenancefarms \$1,000	56 961 252 018	26 644 123 416	1 452 4 228	7 (D)	2 (D)	1 443 4 115	176 280	141 194
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	42 384 13 477 844 256	18 491 7 690 402 61	1 276 153 12 11	7 -	2 - - -	1 274 146 12 11	168 8 -	135 5 1 -
Customwork, machine hire, and rental of machinery and equipment	30 603 107 366	16 273 65 828	571 2 328	-	-	571 2 328	93 61	33 13
Farms with expenses of— \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	13 298 11 836 4 982 487	5 957 6 638 3 379 299	359 134 63 15	-	=	359 134 63 15	61 32 -	33
Interest expense farms \$1,000	39 549 314 163	18 259 133 302	846 5 010	7 (D)	1 (D)	836 4 908	65 313	59 164
Ferms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	24 133 12 676 2 557 183	10 642 6 507 1 087 23	607 204 32 3	7	1 - -	606 197 32 3	55 7 3 -	49 10 - -
Secured by real estate farms \$1,000	26 408 188 166	11 756 85 904	612 3 515	7 (D)	1 (D)	604 3 416	49 264	58 147
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	5 315 10 417 9 280 1 396	1 913 4 484 4 753 606	200 218 172 22	- - 7 -	1 - - -	199 218 165 22	13 27 7 2	10 38 10
Not secured by real estate farms \$1,000	24 307 125 997	11 613 47 398	418 1 495	7 4	-	411 1 492	25 49	7 16
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	8 203 9 540 5 766 798	3 567 4 988 2 853 205	179 177 52 10	7 - - -	- - -	172 177 52 10	13 9 3	- 6 1
Cash rent farms \$1,000	21 234 123 531	10 218 57 016	359 1 655	7 14	_	352 1 641	37 141	18
Farms with expenses of— \$1 to \$4,998 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more \$25,000 or more	14 629 3 298 2 511 796	6 982 1 616 1 281 339	301 30 20 8	7 - - -	= =	294 30 20 .8	20 16 1	18 - - -
Property taxes ferms \$1,000	63 359 112 201	28 081 53 416	1 943 2 163	7 (D)	2 (D)	1 934 2 145	206 153	192 153
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	59 062 3 248 956 93	25 978 1 671 405 27	1 900 19 22 2	7	2 -	1 891 19 22 2	204 2 - -	192 - - -
All other farm production expenses farms \$1,000	64 491 309 914	29 614 107 490	1 679 3 540	7 (D)	(D)	1 670 3 535	199 403	161 175
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	51 852 11 071 1 005 563	23 549 5 590 359 116	1 562 99 9 9	7 - -	2 -	1 553 99 9	181 16 - 2	160 - - 1

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

			Livestock, excep and animel (02	specialties				
ltem	Horticultural specialties (018)	General ferms, primanly crop (019)	Totel	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and aggs (025)	Animal specialties (027)	General farms, primanly livestock and animal specialties (029)
FARM PRODUCTION EXPENSES1 —Con.								
Total ferm production expenses—Con. Electricity	177	972	22 061	16 331	1 321	170	701	409
\$1,000 \$1 to \$999 \$1,000 to \$4,999	445 72	1 082 751	26 643 17 187	10 949 13 615	3 535 295	526 115	318 627	570 238
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	81 22 2	205 11 5	4 295 480 99	2 522 187 7	878 143 5	36 14 5	68 6 -	151 20
Hired farm labor	139 8 045	413 3 077	10 234 140 690	7 302 43 848	754 7 650	83 1 736	229 460	171 1 614
* to \$4,99	54 32 33 20	273 119 17 4	7 617 1 701 721 195	5 780 1 098 379 45	412 255 80 7	41 27 10 5	208 18 3	120 29 20 2
Contract laborfarms	42 279	191 774	3 357 11 361	2 461 6 251	271 802	30 162	121 664	47 92
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	8 17 16 1	95 53 41 2	1 722 1 176 412 47	1 308 858 274 21	83 149 36 3	18 6 5	86 31 3 1	24 18 5
Repair and maintenanceferms \$1,000	219 1 075	1 085 4 532	24 336 105 931	18 212 56 524	1 241 8 587	184 583	957 953	526 2 239
Farms win expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	177 33 4 5	790 268 24 3	19 267 4 552 351 166	15 109 2 873 192 38	592 613 29 7	153 25 5 1	940 15 2	395 115 14 2
Customwork, machine hira, and rantal of machinery and equipment farms	47 178	583 2 283	11 613 33 905	8 635 21 202	794 2 087	56 44	288 130	252 510
Farms with expenses of — \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$24,999. \$25,000 or more.	33 13 - 1	309 159 102 13	5 812 4 350 1 297 154	4 414 3 214 921 86	284 394 112 4	44 12 - -	268 19 1	138 85 28 1
Interest experiseferms \$1,000	130 1 519	863 7 278	17 164 149 566	12 449 87 453	1 064 11 903	121 689	566 1 746	412 2 673
Ferms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	74 43 11 2	539 244 78 2	10 947 4 869 1 201 147	8 260 3 419 711 59	415 524 120 5	97 21 2	439 125 2	269 122 21
Secured by real estate ferms \$1,000	113 1 086	633 4 892	11 556 80 966	8 238 50 123	756 7 733	104 427	445 1 42 7	326 1 805
Farms with expenses of — \$1 to \$999	19 52 31 11	97 285 207 44	2 747 4 705 3 474 630	2 140 3 370 2 381 347	68 219 405 64	40 44 17 3	131 212 100 2	77 133 104 12
Not secured by real estate ferms \$1,000	82 433	479 2 386	10 465 68 600	7 573 37 330	723 4 170	53 262	241 319	201 868
Farms with expenses of— \$1 to \$999. \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more.	33 16 31 2	141 191 136 11	3 911 3 655 2 353 546	2 871 2 813 1 593 296	130 299 280 14	22 22 7 2	124 115 1	83 62 49 7
Cash rentfarms \$1,000	34 128	501 2 828	9 032 56 279	6 725 39 621	684 4 256	38 122	131 127	182 974
Farms with expenses of — \$1 to \$4,999 —— \$5,000 to \$9,999 \$10,000 to \$24,999 —— \$25,000 or more ——	29 2 2 1	383 53 36 29	6 147 1 435 1 064 386	4 656 1 046 752 271	452 125 81 26	31 4 2 1	130 1 - -	136 16 24 6
Property taxes farms \$1,000	218 444	1 391 2 330	27 895 48 023	21 280 32 825	1 322 3 253	206 224	1 261 810	644 1 233
Ferms with expenses of — \$1 to \$4,999 ——————————————————————————————————	197 14 5 2	1 307 66 15 3	26 067 1 305 465 58	20 152 830 274 24	1 170 130 22	198 8 - -	1 252 8 1 -	597 25 21 1
All other farm production expenses farms \$1,000	227 3 420	1 279 4 743	27 942 172 533	21 235 76 189	1 339 12 875	221 994	1 228 1 138	602 2 602
rafms win expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	164 34 20 9	1 055 206 8 10	22 714 4 344 510 374	18 005 2 770 308 152	606 619 84 30	198 17 1 5	1 203 23 - 2	460 123 14 5

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

				Field crops, exce	pt cash grains (0°	13)		
ltem	Total	Cash grains (011)	Total	Cottan (0131)	Tobacco (0132)	Sugarcane end sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nut: (017
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT ¹								
All farmsnumber \$1,000_ Average per farmdollers_ Farms with net gains ² number_ Average net gaindollers_	68 580 922 225 13 447 41 673 27 369	31 424 274 819 8 746 20 170 17 978	2 028 9 112 4 493 949 14 362	7 (D) (D) 7 58 115	2 (D) (D) 2 (D)	2 019 8 704 4 311 940 (D)	222 701 3 157 152 6 852	19 -38. -1 95 4
Gein of — Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	4 994 18 378 13 889 4 412	2 167 9 050 7 299 1 654	222 489 192 46	- - - 7	2	220 489 192 39	33 105 10 4	11
Farms with net lossesnumber_ Average net lossdollars_	26 907 8 114	11 254 7 801	1 079 4 187	=	Ξ	1 079 4 187	70 4 867	15 3 66
Loss of— Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	5 287 16 553 4 663 404	1 955 6 861 2 300 138	365 608 93 13	=	=	365 608 93 13	27 33 9 1	6- 8-
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments	41 627 573 647 18 682 69 944	25 317 396 772 9 281 34 950	629 5 278 611 1 724	1 (D) 7	-	628 (D) 604 1 710	32 76 56 33	11 5 7: 41
Customwork end other agricultural services farms	7 463 32 115	3 905 17 434	180 860	7	-	173 846	16	(D
Gross cash rent or share payments farms \$1,000	7 899 30 403	3 574 13 843	392 741	-	-	392 741	31 30	
Forest products and Christmas treesfarms	439 1 087 6 669 6 340	123 261 3 659 3 412	20 20 147 102	=	=	20 20 147 102	9	533 22 (D 10 11
\$1,000 COMMODITY CREDIT CORPORATION LOANS	6 340	3 412	102		-	102		
Total farms \$1,000	15 832 338 298	10 834 252 480	113 1 469	_	-	113 1 469	4 20	
Com	3 591 108 314 7 282	2 617 87 736 4 874	18 433 66	=	=	18 433 66	2 (D)	
Soybeans farms	95 942 1 248	67 339 939	578 5	_	=	578 5 27	(D)	
\$1,000 Sorghum, barlay, and oetsfarms_	20 764 10 032	(D) 6 867	27 63	-	-	63	(D)	
\$1,000 Cotton	112 774	80 668	432	-	-	432	(D)	
Paanuts, rye, rice, tobacco, and honey farms \$1,000	503 503	1 (D)	-	-	Ξ.	Ξ.	-	
LAND IN FARMS ACCORDING TO USE								
Total croplend farms	61 615 31 385 090	31 789 19 955 591	2 010 489 775 2 010	1 (D)	3	2 006 488 837	179 9 119	17 5 590 17
Harvastad cropland farms	57 822 17 729 394	19 955 591 31 789 11 737 683	2 010 326 417	(D)	(D) 3 (D)	2 006 488 837 2 006 325 604	179 6 499	17 ⁻ 3 983
Farms by acres harvested: 1 to 49 acres 50 to 99 acres 100 to 199 acres	12 372 8 853 10 361	3 789 4 616	960 400	-	3 -	957 400	149 16	152 14
100 to 199 acres	10 361 14 761 8 150 2 876 449	6 058 9 342 5 620 2 049 315	300 202 90 41 17	1	-	300 202 89 41 17	8 5 1	
Croplend: Pastura or grazing only farms	22 575	8 758	479	-	-	479	27	14 454
In cover crops, legumes, and soil- improvement grasses, not harvested end not pestured farms	3 485 445 11 212	1 373 280 6 296	39 474 263	1		39 474 262	975	14
On which all crops failed farms acres	1 103 315 3 341 206 231	645 753 1 689 115 617	24 898 65 3 020	(D)	=	(D) 65 3 020	496 18 233	38 (D (D 39 594
In cultiveted summer fallow farms ecres	25 408 6 409 506 20 610	16 552 4 526 428 12 388	360 57 947	-	_	360 57 947	300	(D
Idleterms acres	2 451 199	1 556 830	423 38 019	(D)	=	422 (D)	37 616	
Total woodlend	12 587 718 261 6 382	5 042 291 436 1 911	460 15 754 201	-	1 (D)	459 (D) 200	26 574 8	39 1 002 14 282 36 726
Woodland not pastured farms_	366 136 7 991	118 157 3 760	6 808 297		(D)	(D) 297	198 20 376	282

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

			Livestock, exception animal (02)	ot dairy, poultry, specialties (1)				
Item	Horticultural specielties (018)	General farms, primarily crop (019)	Total	Beef cattle, except feedlots (0212)	Darry farms (024)	Poultry and eggs (025)	Animal specialties (027)	General ferms, primarily livestock and animal specialties (029)
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT								
All ferms	233 8 215 35 258 167 51 281	1 466 8 617 5 878 538 25 374	29 410 568 101 19 317 17 920 37 824	22 388 179 640 8 024 13 191 18 576	1 359 48 266 35 516 1 232 40 158	221 2 167 9 806 87 32 744	1 365 -4 223 -3 094 171 10 372	657 6 832 10 400 244 36 764
Gain of - Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more Farms with nel lossesnumber Average nel lossdollars.	7 78 31 51 66 5 283	16 228 230 64 928 5 425	2 416 7 983 5 377 2 144 11 490 9 548	1 976 6 497 3 589 1 129 9 197 7 111	27 253 591 361 127 9 517	3 33 31 20 134 5 087	71 74 18 7 1 194 5 022	22 53 109 60 413 5 177
Loss of — Loss then \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	21 26 19	120 692 108 8	2 410 6 944 1 904 232	1 961 5 570 1 522 144	21 60 43 3	41 80 11 2	203 852 137 2	60 313 37 3
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government psyments	10 31 44 182	782 11 154 305 1 136	13 436 145 933 7 373 28 438	9 552 93 399 5 625 21 136	870 8 373 422 1 152	58 491 53 116	105 241 315 871	371 5 247 149 934
services	19 23 23 (D)	142 720 98 282 6 36 120	2 883 12 176 3 373 13 630 213 528 2 316	2 082 8 815 2 804 10 515 177 429 1 618	196 522 76 297 26 13	13 (D) 27 68 1 (D) 16	78 203 172 441 5 2	49 164 79 718 -
Other farm-related income sources farms \$1,000 COMMODITY CREDIT CORPORATION LOANS	(D)	120 97	2 316 2 105	1 618 1 378	244 319	16 (D)	83 226	63 52
Total farms. \$1,000. Com farms. \$1,000. Wheat \$1,000. Soybeans \$1,000. \$1,000.	1 (D) - 1 (D)	288 6 306 55 1 756 135 2 306 20 242	4 126 71 767 793 17 092 2 011 (D) 255 3 402	2 433 36 314 353 7 248 1 347 15 837 123 (D)	309 3 480 73 732 134 1 054 19 222	13 (D) 1 (D) 5 34	20 (D) - - - -	124 2 057 32 543 55 527 9
Sorghum, beriey, and oats	-	187 2 003 - - - -	2 624 27 169 - - 1 (D)	1 424 12 051 - - 1 (D)	191 1 473 - - - -	11 (D) - - - -	- - - 20 (D)	88 854 - - -
LAND IN FARMS ACCORDING TO USE Total cropland	224	1 463	23 068	17 351	1 309	135	749	518
Harvested cropland acres	12 410 224 6 069	617 385 1 391 353 354	9 386 031 20 041 4 789 005	6 521 143 14 834 3 100 134	583 989 1 260 362 864	26 843 89 13 108	51 230 330 9 911	247 124 338 120 501
Ferms by ecres harvested: 1 to 49 acres 50 to 99 acres 100 to 199 acres 200 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	201 · 8 · 5 · 9 · - 1 · -	579 142 189 255 160 55 11	6 064 3 415 3 409 4 332 2 038 680 103	4 947 2 787 2 522 2 838 1 272 412 56	96 170 303 495 171 23 2	40 14 20 7 7 1	286 26 14 1 3	56 32 54 109 60 26
Cropland: Pasture or grazing only farms acres	15 796	551 83 774	11 168 1 790 736	8 579 1 397 278	761 109 795	58 5 699	475 25 408	269 55 054
In cover crops, legumes, and soil-	19 668 4 (D) 5 (D) 35 4 777	256 26 671 144 9 426 466 102 067 405 42 093	3 920 364 275 1 277 70 928 7 326 1 626 671 6 501 744 416	2 887 279 015 945 52 601 5 264 1 176 183 4 521 515 932	220 15 667 87 4 484 426 53 762 483 37 417	26 1 257 11 431 27 1 999 44 4 349	56 4 409 35 1 296 60 7 230 82 2 976	117 18 841 29 747 173 32 869 177 19 112
Total woodland farms acres Woodland pastured farms acres Woodland not pastured farms I farms I farms acres acres	37 990 7 195 32 795	345 16 092 158 7 377 233 8 715	5 913 349 385 3 656 207 670 3 201 141 715	4 492 273 346 2 882 168 619 2 321 104 727	364 24 311 216 14 291 218 10 020	29 984 13 463 20 521	222 6 736 133 3 805 113 2 931	110 10 997 65 6 890 67 4 107

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

				Field crops, exce	ept cash greins (0	13)		
tem	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
LAND IN FARMS ACCORDING TO USE—Con.								
Pesturelend end rangeland other than croplend and woodland pastured farms acres	32 362 13 254 094	13 074 3 519 986	680 113 031	1 (D)	1 (D)	678 (D)	27 2 166	28 788
Land in house lots, ponds, roads, wasteland, etc	44 335 1 271 074	19 254 629 984	1 309 23 333	1 (D)	2 (D)	1 306 23 318	120	124 1 540
programs: Annual commodity acreage adjustment programs	34 658 3 956 196 5 630 810 862	22 723 2 810 100 2 965 453 827	360 27 102 148 20 429	1 (D) 1 (D)	-	359 (D) 147 (D)	21 381 4 145	4 (D) 2 (D)
Value of land and buildings1 farms_	68 580	31 424	2 028	7	,	2 019	222	195 17 766
\$1,000	19 068 461 278 047 413	10 405 684 331 138 437	390 339 192 475 604	(D) (D) (D)	(D) (D) (D)	(D) (D)	23 033 103 752 1 453	17 766 91 108 2 312
Farms by value group: \$1 to \$39,999 \$40,000 to \$89,999 \$70,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$149,999	10 024 9 571 7 001 8 596 6 313	2 156 3 534 2 910 4 059 3 175	372 344 301 341 226	-	1 1	371 343 301 341 226	78 39 37 32 8	57 35 30 21 16
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	16 476 7 579 2 396 535 89	9 223 4 679 1 379 282 27	296 107 33 5	- 7 - -	= = =	296 100 33 5 5	24 3 1	36 - - - -
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms	68 391 3 447 663	31 333 1 895 756	1 998 63 491	7 (D)	2 (D)	1 989 62 430	222 5 020	195 3 293
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$59,999	5 812 11 585 11 722 16 724 12 176	1 290 3 732 4 644 8 400 7 018	325 672 308 380 141	- - - - -	1 1	324 671 308 380 141	58 66 11 61	47 64 31 34
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	7 277 2 860 235	4 448 1 700 101	115 50 7	7 - -	=	108 50 7	9	2
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickupsterms	63 093 159 329 60 459 150 647 25 210 38 591 50 577 112 056	29 345 81 885 28 693 74 408 9 910 14 981 26 179 59 427	1 645 3 242 1 666 3 389 821 1 125 1 165 2 269	7 (D) 7 (D) - - 7 (D)	2 (D) 2 (D) 2 (D) 1 1 (D)	1 636 3 190 1 657 3 357 819 (D) 1 157	199 365 216 459 146 247 113 212	156 212 158 267 117 171 74 96
Grain end bean combines tarms number	35 608 43 801	21 277 26 687	537 607	7 (D)	1 (D)	529 599	30 30	10 10
Cottonpickers and strippers larms. number. Mower conditioners farms. number. lerms. lerms. number. number.	1 (D) 18 793 20 167 26 083 31 892	1 (D) 7 151 7 646 10 102 12 157	628 702 789 990	- 7 7 7 7	=	621 695 782 976	51 69 16	- 43 47 11
AGRICULTURAL CHEMICALS								
Commercial fertilizerfarms acres on which usedfarms	47 723 13 852 822 2 685 154 622 369 024	26 519 8 939 076 1 172 80 609 186 908	1 154 211 760 75 3 176 7 239	7 (D) 7 700 1 400	(D) - -	1 145 205 437 68 2 476 5 839	179 6 041 21 426 1 290	122 2 427 - -
Sprays, dusts, granules, fumigants, etc., to control— insects on hay and other crops farms acres on which used	19 416	10 691	514 104 837	-	2 (D)	512 (D)	113 3 439	62 1 099
Nematodes in crops farms_ ecres on which used Diseases in crops and orchards ferms_ acres on which used	3 015 580 716 87 904 1 055 125 065	1 952 382 387 52 629 477 88 160	16 2 186 47 719	=	(D) 1 (D) 1 (D)	(D) 15 (D) 46 (D)	15 38 59 1 391	88 1 287
Weeds, grass, or brush in crops and pasture	36 950 8 637 062	20 830 5 521 094	762 107 134	7 (D)	1 (D)	754 103 633	83 4 344	95 1 431
Chemicals for defoliation or for growth control of crops or thinning of fruit farms acres on which used	614 68 839	292 35 337	19 125	:	1 (D)	18 (D)	9 360	20 480

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

			Livestock, excep and enimal (02	ot dairy, poultry, specialties (1)				
ltem	Horticultural specialties (018)	General farms, primarily crop (019)	Total	Beef cattle, except feedlots (0212)	Deiry ferms (024)	Poultry and egga (025)	Animal specialties (027)	General ferme, primarily livestock and enimal apecialties (029)
LAND IN FARMS ACCORDING TO USE—Con.								
Pasturelend end rangeland other than croplend end woodlend pastured ferms_ ecres	28 4 496	714 253 771	15 904 8 838 835	12 555 7 341 082	739 167 602	63 4 337	842 58 201	463 290 881
Lend in house lots, ponds, roeds, westeland, etc	127 1 408	1 025 24 749	19 732 532 470	14 411 377 003	1 069 29 452	159 2 212	1 015 10 273	401 14 755
Cropland under federal acreege reduction progrems: Annuel commodity acreege adjustment progrems	2	636	9 896	6 627	744	34	10	228
Conservation reserve program farms ecres	(D) 2 (D)	71 065 143 22 822	969 007 2 142 281 048	614 868 1 692 233 202	51 772 70 5 504	3 222 6 623	505 23 1 982	22 634 125 24 238
Value of lend end buildings¹ ferms. \$1,000. st.000. Average per farm. dollers. Average per acre. dollers.	233 57 398 246 343 2 730	1 466 414 576 282 794 455	29 410 6 987 939 237 604 364	22 388 5 044 439 225 319 343	1 359 392 579 288 873 491	221 31 027 140 394 1 185	1 365 128 710 94 293 1 074	657 218 410 333 957 374
Farms by value group: \$1 to \$39,999	85 31 31 13 6	219 239 196 134 108	6 417 4 856 3 090 3 521 2 367	4 811 3 849 2 435 2 798 1 912	91 75 113 149 218	80 27 31 31 13	455 322 202 185 92	14 69 60 110 84
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	47 10 6 2 2	348 171 37 10 4	5 673 2 347 859 228 52	4 193 1 631 568 152 39	529 143 37 4 -	21 15 3 -	73 16 20 - -	206 88 21 4
VALUE OF MACHINERY AND EQUIPMENT								
Estimeted market value of ell machinery end equipment farms	233 11 638	1 458 66 338	29 350 1 245 820	22 333 769 772	1 359 103 504	221 6 155	1 365 18 591	657 28 058
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$19,999 \$50,000 to \$19,999 \$50,000 to \$99,999	31 50 34 61 27	96 430 294 229 196	3 502 5 500 5 994 6 975 4 206	2 812 4 412 4 914 5 354 2 956	80 29 124 326 419	35 89 35 23 16	269 710 205 131 25	79 243 42 104 95
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	8 20 2	142 68 3	2 177 882 114	1 355 497 33	284 89 8	19 4 -	5 20 -	68 26 -
SELECTED MACHINERY AND EQUIPMENT ¹								
Motortrucks, including pickupsfarms number Wheel tractorsfarms	201 618 199	1 303 3 168 1 315	27 080 63 015 25 232	20 508 45 403 19 088	1 259 3 469 1 266	211 408 147	1 152 1 628 993	542 1 319 574
Less than 40 horsepower (PTO) farms	499 136 273	3 177 670 979 959	60 869 11 855 18 455	43 778 8 936 13 820 14 838	4 299 504 837	349 100 150	1 465 650 910 437	1 466 301 468 405
40 horsepower (PTO) or more farms number	226	2 198	19 877 42 414	29 958	3 462	199	555	998
Grein and bean combines farms number Cottonpickers and strippers farms	51	598 766 -	11 836 14 157	8 307 9 928	1 043 -	49 66 -	59 59	278 325 -
Mower conditionersnumber Pickup belersfarms number	35 44 31 32	449 493 641 797	9 299 9 949 13 085 16 084	7 218 7 704 10 143 12 407	795 856 982 1 296	23 23 28 30	129 135 154 155	190 203 244 324
AGRICULTURAL CHEMICALS1								
Commercial fertilizerferms_ acres on which used Limefarms acres on which used tons	134 5 280 26 610 1 092	914 268 752 58 2 612 5 028	16 962 3 982 044 1 079 56 922 142 141	12 558 2 598 906 724 36 519 85 784	1 136 315 574 164 6 315 16 254	56 10 470 1 (D) (D)	263 6 889 19 (D) (D)	284 104 509 70 3 464 8 242
Sprays, dusts, granules, fumigants, etc., to control — Insects on hay end other crops farms	104	489	6 463	4 294	757	26	36	161
Nemetodes in cropsfarmsfarms	2 478 6 11	80 070 11 1 497	771 279 261 29 394	436 025 145 12 105	75 079 12 1 762	2 017	422	22 478 8 387
ecres on which used	52 679	23 1 133	267 27 288	163 13 457	1 526	8 32	14 924	12 1 926
Weeds, grass, or brush in crops and pesture	116 5 608	682 162 554	12 975 2 589 730	9 490 1 701 437	838 152 119	65 8 355	211 9 327	293 75 366
Chemicals for defoliation or for growth control of crops or thinning of fruit farms acres on which used	26 195	7 (D)	218 26 982	150 10 995	22 4 893	1 (D)	:	_

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

				Field crops, exce	ept cash grains (0°	13)		
lterm	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
TENURE AND RACE OF OPERATOR								
All operators Full owners Part owners Tenants White Full owners Part owners Tenants Black and other races Full owners Full owners Tenants Tenants Full owners Full owners Tenants Tenants Tenants	68 579 29 956 27 967 10 656 68 304 29 784 27 901 10 619 275 172 66 37	31 789 10 576 14 855 6 358 31 704 10 534 14 828 6 342 85 42 27 16	2 010 1 318 467 225 1 995 1 306 467 222 15 12 - 3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 2 - 1 3 2 - 1 - - -	2 006 1 316 466 224 1 991 1 304 466 221 15 12 - 3	179 113 35 31 178 113 35 30 1	171 144 19 8 171 144 18 . 8
OWNED AND RENTED LAND								
Land owned	58 533 24 331 897 57 923 21 178 322 38 908 25 865 815 38 623 25 450 197 11 944 3 569 193	25 842 11 493 940 25 431 10 125 830 21 335 14 48 943 21 213 14 271 167 5 076 1 545 886	1 799 455 638 1 785 357 073 701 295 049 692 284 820 407 108 794	1 (D) 1 (D) 1 (D) 1 (D)	2 (D) 2 (D) 1 (D) 1 (O)	1 796 (D) 1 782 (D) 699 (D) 690 (D) 407 108 794	149 9 400 148 7 483 66 5 320 66 5 276 27 1 961	163 12 745 163 7 630 27 1 303 27 1 293 40 5 125
Operators by place of residence:								
On farm operated Not on farm operated Not reported	45 527 17 871 5 181	19 323 10 196 2 270	1 250 604 156	1 -	3 -	1 246 604 156	136 35 8	113 47 11
Operators by principal occupation: FarmingOther	42 607 25 972	21 948 9 841	776 1 234	1_		775 1 231	80 99	51 120
Operators by days of work off farm: None	29 462 34 654 7 620 5 357 21 677 4 463	14 497 15 098 4 176 2 715 8 207 2 194	548 1 343 198 162 983	1	3	548 1 339 197 162 980	67 107 17 19 71	43 125 15 21 89
Operators by years on present farm: 2 years or less	3 511 3 873 8 552 40 624 21.3	1 521 1 723 3 715 19 397 22.4	129 159 337 1 060 17.0	- - 1 28.0	- 1 - 1 15.0	129 158 337 1 058 17.0	13 16 37 76 15.8	10 10 45 88 13.5
Not reported Operators by age group: Under 25 years	12 019 1 712 9 531 12 471 5 926	5 433 891 4 542 5 594 2 693	325 27 254 421 168	- - - - -	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	26 254 420 168	37 - 21 37 22	18 1 12 19 28 21
50 to 54 years 55 to 59 years 60 to 64 years 65 to 69 years 70 years and over Average age	6 781 7 581 8 407 6 564 9 606 52.0	3 006 3 496 3 951 3 117 4 499 52.0	219 244 238 173 266 52.0	1 - - 56.0	39.7	218 243 238 173 266 52.1	14 12 22 17 34 54.1	27 27 13 23 54.7
Operators by sex: Male Female	65 619 2 960	30 612 1 177	1 883 127	1 -	3 -	1 879 127	161 18	162 9
Operators of Spanish origin (see text)	108	41	4	-	-	4	1	1
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole propnetorship) farms_acres Partnership farms_ecres Corporation:	60 202 36 420 471 5 889 6 151 580	27 794 19 703 723 2 841 2 971 874	1 809 505 436 140 84 522	- - 1 (D)	3 (D) -	1 806 (D) 139 (D)	159 10 059 13 1 386	149 6 258 13 1 856
Family held farms_ acres_ More than 10 stockholders farms_ 10 or less stockholders farms_	1 942 3 446 745 23 1 919	921 1 545 607 7 914	47 43 184 1 46	-	=	47 43 184 1 46	5 (D) 5	7 (D) - 7
Other than family held farms acres More than 10 stockholders farms	158 159 376 17	55 52 733 9	8 8 180	Ē	-	8 8 180	-	-
Other—cooperative, estate or trust,	141	46	8	-	-	8	-	2
institutional, etc farms acres	388 450 347	178 123 060	6 571	-	_	571	2 (D)	(D)

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

[For meaning of abbreviations and symbols, sea introd	ductory text]	,,						
			Livestock, excep and animal (02	specialties				
Item								General farms,
	Horticultural specialties (019)	General farms, primarily crop (019)	Total	Beaf cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	pnmarily Irvestock and animal specialties (029)
TENURE AND RACE OF OPERATOR								
All operators	224 185 23 16	1 463 749 557 157	29 037 14 817 10 729 3 491	21 861 11 534 7 709 2 818	1 391 418 821 154	197 139 42 16	1 452 1 128 18 0 138	666 371 233 82
White	222 183 23 16	1 460 748 555	28 888 14 715 10 897 3 476	21 762 11 483 7 690 2 609	1 387 414 819	194 137 41 16	1 442 1 121 185	663 389 232 82
Tenants Black and other races Full owners Part owners Tenants	2 2 -	157 3 1 2	3 476 149 102 32 15	2 609 99 71 19 9	154 4 2 2	16 3 2 1	138 10 7 1 2	92 3 2 1
OWNED AND RENTED LAND								
Land ownedfarms acres	20B 12 172	1 309 435 195	25 714 11 019 759	19 381 8 475 098	1 240 403 201 1 237	181 23 870	1 318 144 934	910 321 243
Owned land in farms farms acras.	20B 10 445	1 306 402 054	25 546 9 493 475	19 243 7 196 696	385 722	181 19 284	1 314 92 974	278 352
Land ranted or leased from others farms acres	39 8 857	718 516 023	14 355 9 811 596	10 436 7 487 846	977 423 300	18 009	331 50 005	298 289 410
Rented or leased land in farms farms_acres Land rented or leased to others farms_	39 8 857 20 1 727	714 509 943 202 39 221	14 220 9 613 246 5 635 1 724 634	10 327 7 315 878 4 681 1 450 370	419 632 104 21 147	58 15 092 43 5 303	324 33 466 251 68 499	295 287 405 139 46 896
OPERATOR CHARACTERISTICS	1 727	39 221	1 /24 634	1 450 370	21 147	5 303	08 499	40 890
Operators by place of residence: On farm operated Not on farm operated Not reported	123 84 17	1 079 282 102	20 612 6 135 2 290	15 027 5 068 1 766	1 237 75 79	154 24 19	1 096 236 120	404 153 109
Operators by principal occupation: Farming Other	98 126	767 696	16 840 12 197	12 216 9 645	1 262 129	102 95	301 1 151	382 284
Operators by days of work off farm: None	102	544 852	12 011	8 752	1 015	78 109	261 1 150	298 312
Any	111 26 18 67	160 103 589 67	15 152 2 731 2 123 10 298 1 874	11 841 1 994 1 663 7 984 1 468	135 39 121	16 17 76	84 115 951	92 25 225 56
Operators by years on present farm: 2 years or less 3 or 4 years	9	79	1 528	1 096	45	,,	145	22
5 to 9 years	20	79 196	1 624 3 684	1 204 2 698 12 837	43 138 972	14 29 103	155 275	30 64 350
10 years or more Average years on present farm	133 16.6	983 20.2	16 934 20.9	21.3	23.0	19.9	62B 12.3	22.3
Not raported	28	227	5 267	4 026	195	40	249	200
Operators by age group: Under 25 years 25 to 34 years 35 to 44 years	1 23 54	24 182 303	719 4 015 5 205 2 430	474 2 719 3 637 1 754	19 196 288	2 25 43	24 180 405	81 102
45 to 49 years50 to 54 years	54 29 22	303 128 178	2 430 2 842	2 197	133 194	43 13 21	209 187	102 73 77
55 to 59 years 60 to 64 years	31 24	176 173	3 175 3 522 2 888	2 401 2 714 2 362 3 603	197 193	21 30	123 149	89 88
65 to 69 yaars 70 yaars and over Avarage age	10 30 51.5	114 185 51.7	2 888 4 241 52.2	2 362 3 603 53.4	91 100 50.1	14 28 52.3	74 101 48.4	88 53 99 53.5
Operators by sex: Male Female	195 29	1 403 60	27 746 1 289	20 810 1 051	1 341 50	181 18	1 309 143	624 42
Operators of Spanish origin (see text)	-	2	51	43	2	-	6	-
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms_acres Partnership	158 6 123 15	1 309 697 197 113	25 645 14 472 707 2 379	19 611 11 257 360 1 654	1 095 591 918 248	174 28 198	1 357 111 643 61	317 209 57
Corporation: acres	543	154 380	2 686 099	1 93B 464	179 749	3 642	9 720	57 809
Family hald farms	47 12 310	29 56 686	772 1 682 438	1 109 047	58 834	2 461	21 2 975	40 298
More than 10 stockholders farms	47	29	11 761	430	51	9	21	29
Other than family held farms_ acres_ More than 10 stockholders farms_ 10 or less stockholders farms_	326 - 4	(D)	81 89 887 6 75	70 592 2 39	(D)	(D)	(D)	5 401 - 4
Other—cooperative, estate or trust, institutional, etc. farms_acres_	-	11 (D)	160 175 590	121 137 111	3 (D)	1 (D)	12 (D)	13 143 040
C 4	_	. (0)	. 175 580		,0) 1	(0) 1	(0)	

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

				Field crops, exce	ept cash grains (01	3)			
ltem	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)	
FARMS BY SIZE									
1 to 9 acres	3 689 6 222 1 849 4 690 3 117 5 854 2 307 2 845 11 553 12 093 9 304 5 056	139 1 351 549 1 747 1 270 2 956 1 000 1 354 6 215 7 025 5 580 2 603	11 475 125 293 138 227 99 98 237 175 85 47		2 - 1 1	9 475 124 293 138 227 99 98 237 175 65 46	38 87 87 17 10 4 3 1 8 1 2	37 83 16 15 10 1 2 2 2 2	
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobecco (0132) Sugarcane and sugar beets, fish potatoes, field crops, except cash grains, n.e. C. (0135, 0134, 0139)	31 789 2 010 1 3	31 789 - - - -	2 010 1 3	- 1 1 -	- 3 - 3	2 006	=	=======================================	
	2 006	-	2 006	-	_	2 006	179	_	
Fruits and tree nuts (017) Horticultural specialties (018)	171 224 1 463	=	Ξ.	Ξ.	=	-	_	171	
Vegetables and meions (016) Fruits and tree nuts (017) Horticultural specialities (018) General farms, primarily crop (019) Livastock, axcept dairy, poultry, and animal specialities (021) Bed cattle, except feedots (0212)	29 037 21 861	-	-	:	:	-	-	-	
Dairy farms (024) Poultry and eggs (025) Animal specialties (027) General farms, primarily livestock and animal spacialties (029)	1 391 197 1 452	-	-	=	Ē	-	-	=	
General farms, primarily livestock and animal specialties (029)	666	-	-	-	-	-	-	-	
LIVESTOCK									
Cattla end calves invantory farms number Farms with—	40 785 5 539 292	12 162 849 354	348 12 964	1 (D)	1 (D)	346 (D)	23 508	15 251	
1 to 9	4 367 16 841 8 529 6 150 3 580 1 318	1 159 5 345 2 939 1 982 700 57	157 132 31 18 6 4	1	1 - - - -	156 131 31 18 6 4	12 8 2 - 1	8 7 - - -	
Cows and haifers that had calvedfarms number Beef cowsfarms number	33 157 1 451 324 31 475 1 354 649	10 466 386 622 10 321 383 996	259 4 694 251 4 637	1 (D) 1 (D)	1 (D) 1 (D)	257 (D) 249 (D)	17 233 15 230	13 97 11 (D)	
Farms with— 1 to 9 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	6 299 17 123 5 108 2 115 714 116	1 788 5 943 1 873 608 103 6	125 106 16 2 1	1	1	124 105 16 2 1	11 3 1 - -	7 4 - - -	
Milk cows farms number	3 093 96 675	385 2 626	16 57	-	-	16 57	3	2 (D)	
Farms with— 1 to 4	1 195 150 979 582 163 21	284 27 66 7 1	15 - 1 -	-	-	15 - 1 - -	3	2	
500 or more	31 410	9 510	237	- 1	- 1	235	18	10	
Steers, steer calves, bulls, and bull calves	1 632 193	211 807	4 .222	(D)	(D)	(D) 250	153	68 11 86	
number Cattle and calves sold farms	2 455 775 41 498	250 925 12 066	4 048	(D)	(D) -	(D) 260	122	8	
number \$1,000 Calves	7 310 338 4 305 335 18 518 468 328	437 109 181 436 5 339 114 570	6 923 2 764 124 1 897	(D) (D) 1 (D) (D)	=	(D) (D) 123 (D) (D) 178	242 108 9 43 12	79 29 4 37	
\$1,000 Cattle	145 961	36 227 9 473	571 179 5 026	(D) 1 (D) (D)	=	(D) 178 (D)	11	12 7 42	
\$1,000 Fattened on grain and concentrates farms number \$1,000	6 842 010 4 159 374 4 620 4 551 726 3 041 522	322 539 145 209 978 32 288 18 537	2 193 25 259 128	(D) - - -	=	(D) (D) 25 259 128	96 1 (D) (D)	4 37 12 7 42 17 2 (D) (D)	

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

(For meaning of abbreviations and symbols, see introd	actory text;		Livestock, excep and enimal (02	ot dairy, poultry, apecialties				
Item	Horticultural specialties (018)	General farms, primanly crop (018)		Beef cattle, except feedlots (0212)	Dairy tarms (024)	Poultry and egga (025)	Animal specielties	General farms, primanly livestock and animal specialties
FARMS BY SIZE	(018)	(018)	Total	(0212)	(024)	(025)	(027)	(029)
10 6 acres 10 to 49 acres 10 to 49 acres 50 to 58 acres 50 to 58 acres 10 to 179 acres 140 to 179 acres 140 to 179 acres 220 to 259 acres 220 to 259 acres 200 to 499 acres 10,000 to 1,999 acres 2,000 acres or more	116 63 9 10 5 2 4 3 7 4 - 1	38 279 69 125 61 111 40 53 199 213 170	2 882 3 155 944 2 289 1 454 2 261 1 1027 1 190 4 366 4 081 3 180 2 228	1 834 2 188 794 1 897 1 213 1 849 858 969 3 342 2 955 2 287 1 877	61 37 19 38 34 99 53 75 323 435 188 28	48 54 5 14 4 22 8 6 26 7 7	315 602 101 131 86 81 36 18 45 23 9	8 36 4 10 45 90 37 45 125 126 103 39
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132) Sugarcene and suger beets, irish poletoes, field crops, except cash grains, no c. (0133, 0134, 0139)	-		-	-	-	-	=	-
Vegetables and melons (016)	-	-	-	-	-	-	-	-
Vegetables and melons (016). Fruits and tree nuts (017) Horticultural specialities (018) General farms, primarily crop (019) Livestock, except dary, poultry, and animal specialities (021). Base farths except feedings (021).	224	1 463	-	-	=	-	=	=
animal specialities (021) Beef cattle, except feedlots (0212)	-	-	29 037 21 861	21 861 21 861	-	-		-
Dairy farms (024) Poultry and eggs (025) Animal specialities (027) General farms, primarily livestock and animal specialities (028)	-	-	-	-	1 391	197	1 452	666
LIVESTOCK								000
Cattle and calves inventory farmsnumber	12 179	830 76 054	25 425 4 391 648	20 447 2 184 387	1 387 167 607	65 1 881	162 1 462	336 37 384
Farms with— 1 to 9	9 2 - 1 -	150 270 181 136 75 18	2 643 10 668 4 875 3 479 2 543 1 217	1 994 9 134 3 923 2 712 1 920 764	20 273 417 463 199 15	32 23 6 2 2	124 32 5 1 -	53 81 73 68 54 7
Cows and heifers that had calved farms number Beef cows farms number	6 92 5 (D)	691 31 196 671 30 633	19 891 922 339 19 609 916 085	16 380 732 722 16 206 729 048	1 382 87 917 285 9 610	48 463 44 454	86 698 76 681	298 16 973 187 8 137
Farms with—			4 031			25		39
1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	4 1 - -	150 316 132 57 14 2	4 031 10 462 3 001 1 421 587 107	3 376 8 781 2 354 1 151 465 78	62 158 53 8 4	18 1 1	57 16 2 1	97 28 18 5
Milk cows farms number	1 (D)	49 563	1 005 6 254	706 3 674	1 377 78 307	8 9	13 17	234 8 836
Ferms with— 1 to 4 1 to 4 1 to 4 5 to 8 50 to 99 100 to 199 200 to 489 500 or more	1	31 1 13 3 1	792 81 104 22 5	569 59 67 8 4	15 33 666 498 143 19	8	13 - - - - -	31 8 129 52 13
Heifers and heifer calves farms number	9 63	642 20 540	19 276 1 326 273	15 487 609 714	1 279 57 926	41 387	94 308	294 10 446
Steers, steer caives, bulls, and bull calves farmsnumber	10 24	721 24 318	21 947 2 143 036	17 640 841 951	1 017 21 764	54 1 031	105 456	285 9 965
Cattle and caives sold farms number	7 65	777 47 947	26 557 6 741 671	21 521 2 088 907	1 379 55 103	44 1 452 797	70 681 248	312 19 066 8 961
\$1,000 Calves	24	20 971 315 8 058	4 070 015 11 555 316 519	2 088 907 993 193 10 204 285 972 91 367	19 982	20 192	248 46 413 104	8 961 153 4 352 1 265
Cattle farms	46 16 5 19 8	2 605 669 39 889	100 858	17 839	22 201 4 248 1 159 32 902	44 34 1 260	31 268	262
number	8 -	18 366 95 4 887 3 047	6 425 152 3 969 157 3 332 4 508 740 3 016 496	1 802 935 901 826 577 14 644 8 253	32 902 15 734 122 3 156 1 764	753 7 354 245	144 8 94 64	14 714 7 696 50 1 945 1 240

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introd	fuctory text]			Field crops, exce	opt cash grains (0:	13)		
item	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, axcapt cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
LIVESTOCK—Con.								
Hogs and pigs inventory farms. Farms with 10 24 22 5 to 49 50 to 99 . 10 to 10 99 . 20 to 499 .	6 768 1 516 878 1 916 828 1 087 1 092 1 226	1 340 119 948 467 205 258 243 143	34 600 25 7 1	-	-	34 600 25 7 1	7 258 3 2 2	5 (D) 5 - -
500 or more	619	24	-	-	-	=	-	-
Used or to be used for breeding farms number Other farms_ number	4 596 191 079 6 286 1 325 799	818 15 546 1 240 104 402	11 89 32 511	=	=	11 89 32 511	2 (D) 7 (D)	(D) 5 16
Hogs and pigs sold farms number \$1,000 Feeder pigs farms number number \$1,000 \$1,000 \$1,000	7 090 2 759 676 284 375 1 869 514 394 23 029	1 415 185 337 17 931 297 40 055 1 661	26 1 116 84 7 428 12	-	-	26 1 116 84 7 428 12	6 6 6 6 6 6 6 6 6 6 6 6 6 6 7 8 8 8 8 8	(D) (D) (D) (D)
Littars of pigs farrowed batwaan— Dec. 1 of preceding year and Nov. 30farms number Dec. 1 and May 31farms number June 1 and Nov. 30farms number number	4 819 295 974 4 455 149 414 4 403 146 560	878 20 255 775 10 023 794 10 232	12 107 10 47 11 60	-	- - - -	12 107 10 47 11 60	3 (D) ² (D) (D) (D)	1 (D) 1 (D) 1 (O)
Sheep and lambs of all ages invantory farms number Ewes 1 year old or older	2 400 249 303 2 195 129 607	684 64 953 625 40 174	37 977 29 750	=	=	37 877 29 750	7 206 7 193	3 (D) 3 34
Sheep and lambs sold	2 396 267 152 2 183 218 980 1 510 663	666 45 469 612 45 609 341 520	33 1 271 32 1 152 8 109	-	- - - - -	33 1 271 32 1 152 8 109	6 178 6 193 1 064	(D) 3 (D) (D)
Horses and ponies invantory tarms. number. Horses and ponies sold farms. number. Goats inventory farms. number. Goats sold number.	12 879 55 598 2 260 8 467 862 8 831 258 2 679	3 247 11 602 386 1 479 164 1 117 29 610	397 1 801 49 126 31 423 6	-	1 (D) - - - -	396 (D) 49 126 31 423 6	11 40 - 3 (D)	22 117 - 1 (D)
POULTRY								
Chickans 3 months old or older inventory farms_ number_	4 206 2 094 610	1 176 59 879	105 2 517	=	=	105 2 517	16 440	9 210
1 to 399	4 117 30 12 18 19 7	1 168 7 - 1 -	105 - - - - -	-	-	105 - - - -	16 - - - - -	9 - - - - -
Hens and pullets of laying age tarms	4 150	1 168 57 171	101	-	-	101	14	9
Pullets 3 months old or older not of laying aga	1 797 313 415	98	2 440 7	-	-	2 440	361	(D)
Hens and pullets soldnumber number	297 297 363 2 380 936	2 708 72 19 510	77 5 422	-	=	77 5 422	79 1 (D)	(D) 1 (D)
Broilers and other meat-type chickens sold farms	132 176 061 123 7 2	35 6 908 34	1 (D) 1 -	-	-	1 (D) 1 -	1 (D) 1 -	:
Turkey sold	194 (D) 88 230 719	37 113 11 4 699	8 42 - -	=	- - - - -	8 42 -	-	1 (D)

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

[For meaning of abbreviations end symbols, sae introd	lactory taxty		Livestock, excep and animel (02	ot dairy, poultry, epecialities				
Item								Gaparai forme
	Horticultural specialties (018)	Ganarel ferms, primarily crop (019)	Totel	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry end aggs (025)	Animal specialties (027)	General farms, primarily livestock and animal apecialties (029)
LIVESTOCK-Con.								
Hogs end pigs inventory farms number	1 (D)	124 11 355	5 049 1 372 548	1 066 80 164	120 6 396	12 686	18 241	60 4 815
Farms with— 1 to 24 25 to 49	1 -	49 17	1 266 572	553 157	58 18	7	14	21
50 to 99 100 to 199 200 to 499 500 or mora	=	19 22 16 1	765 801 1 052 593	144 119 69 24	25 12 7 -	2 2 1 -	2 - - -	13 11 7 1
Used or to be used for braeding farms numbar	-	71 1 673	3 578 171 873	600 9 745	55 829	8 116	8 70	44 865
Other farms number	(D)	117 9 682	4 695 1 200 675	962 70 419	111 5 567	10 570	14 171	54 3 950
Hogs end pigs soldfarms number \$1,000_	(D) (D)	123 22 343 2 183 39	5 305 2 525 408 261 867	1 080 131 458 13 262	124 13 227 1 220	10 673 71 3	13 640 81	66 10 746 942 25
Feeder pigs farms number \$1,000	-	39 6 052 273	1 470 460 408 20 775	266 25 938 1 103	22 3 159 134	9 67 2	3 93 3	25 4 091 166
Litters of pigs farrowed batween — Dec. 1 of preceding year and Nov. 30 farms number	-	75 2 114	3 730 270 885	644 13 539	58 1 131	8 74	9 79	45 1 308
Dec. 1 and May 31 farms	-	1 025 68	3 500 136 998 3 420	565 6 678 545	49 568 55	3 7 7	7 44 4	43 697 40
number Sheep and lambs of all ages invantory farms	2	1 089	133 887	6 661 520	563	67	35 26	611
Ewas 1 yaar old or oldar farms number_	(D) 2 (D)	7 732 35 2 820	168 226 1 421 80 979	20 313 459 13 564	3 667 28 2 005	1 183 10 (D)	1 395 17 836	905 18 (D)
Sheep and lambs sold fermsnumbar	-	36 4 941	1 567 211 122	499 14 404 438	34 2 264	10 1 001	20 (D)	20 737
Sheep and lambs shorn ferms_ number pounds of wool	(D) (D)	32 3 247 27 927	1 425 161 786 1 071 482	15 832 117 365	2 901 2 934	10 1 993 19 050	15 1 359 14 624	16 681 5 461
Horses end ponies inventory	16 51	391 1 676	7 095 25 939	5 614 20 868	255 848	32 139	1 304 12 604	109 781
Horsas end ponies sold	6	30 70 28	924 2 612	730 2 077	34 72	3 4	777 3 833	51 260
Goats invantory farms_number_Goats sold	5 23	155 155	543 6 650 191	291 1 902 79	8 35	12 75 6	56 300 14	11 35 7
numbar	(D)	(D)	1 892	653	-	17	89	7 29
POULTRY	_							
Chickans 3 months old or older inventory farms number Farms with—	5 194	99 2 855	2 303 86 368	1 534 44 540	133 5 365	1 839 363	121 2 137	95 262
1 to 399	5 -	99	2 293 8	1 531 3	133	90 10	121	78 5 2
3,200 to 9,999 10,000 to 19,999 20,000 to 49,999	=	-	2	=	=	8 15	-	2 2 1
50,000 to 99,999	=	=	=	=	-	18 7 3	=	=
Hans and pullats of laying aga farms number	5 (D)	99 2 789	2 278 60 514	1 514 41 815	132 5 043	141 1 605 932	116 1 931	87 40 820
Pullats 3 months old or older not of laying age farms number_	2 (D)	7 66	231 5 854	146	10 322	23 233 431	18 206	15 54 462
Hans and pullets sold farms number_	(D)	4 81	152 23 052	2 725 93 4 501	15 1 175	85 2 259 215	8 126	19 77 227
Broilars and other meat-type chickens sold farms	2	1	54	36	. 8	18	5	7
Farms with 1 to 1 999	(D) 2	(D)	8 796 53	6 927 35	9 924	136 018	454 5	13 269
2,000 to 59,999 60,000 to 99,999 100,000 or more	-	-	1 -	1 -	í -	2 2	-	2 -
Turkay hans kept for breeding farms	_1	5	107	69	7	17	4 21	7 33
Turkays sold farms number_	(D) 1 (D)	16 4 1 415	359 41 10 964	238 24 684	13 2 (D)	29 670 19 197 990	1 (D)	15 598

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introd				Field crops, exce	pt cash grains (01	3)		
Item	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits end tree nuts (017)
CROPS HARVESTED								
Corn for grain or sead farms acres bushels Irngated farms acres	8 944 1 243 969 144 133 581 3 647 816 992	5 765 955 154 113 615 525 2 781 657 684	77 6 712 800 365 37 5 647		=	77 6 712 800 365 37 5 647	8 205 21 295 2 (D)	(D) (D)
Farms by acres harvested: 1 to 24 ecres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	1 984 3 279 2 196 1 044 441	906 2 008 1 668 826 357	31 25 13 6 2	-	-	31 25 13 6	5 3 - -	
Corn for silage or green chopacres	2 009 109 230 1 669 413 659 53 214	482 25 854 430 584 241 18 073	71 8 526 154 101 46 7 210	-	=	71 8 526 154 101 46 7 210	(D) (D)	=
Farms by acres hervested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 250 to 499 acres 500 acres or more	799 944 207 43 16	220 186 62 11	11 29 22 6 3	111	-	11 29 22 6 3	1 -	
Sorghum for grain or seed farms_acres_bushels_lingated farms_	32 492 3 399 564 228 045 100 3 137	20 590 2 334 453 157 614 613 2 367	319 20 625 1 268 010 58	(D) (D)	(D) (D)	317 (D) (D) 58 5 709	10 218 10 861 1 (D)	5 315 6 040
acres	7 280 14 139 7 830 2 503 7 40	378 531 4 127 8 930 5 181 1 776 576	5 709 124 137 41 13 4	1 -	- 1 - -	124 135 41 13	8 2 - -	3 - 2
Wheat for grain farms_ acres_ bushels_ Irrigated farms_ acres_	38 638 8 679 588 292 999 442 3 046 635 524	25 544 6 202 909 213 169 754 2 317 497 355	451 67 616 1 955 071 94 16 807	(D) (D)	-	450 (D) (D) 94 16 807	31 909 25 240	25 691 1 (D)
Farms by acres harvasted: 1 to 24 acres	4 230 11 451 11 111 7 248 4 598	2 193 7 125 7 625 5 200 3 401	93 165 109 57 27	- - - 1	-	93 165 109 56 27	16 13 2 -	4
Barley for grain farms acres bushels Imigated farms acres acres.	2 307 95 465 3 639 224 166 7 359	1 494 66 107 2 521 005 124 4 855	13 338 13 504 5 136	-		13 338 13 504 5 136	-	-
Oats for grain farms acres bushels lrrigated farms acres acres arms arms arms	5 313 128 091 4 775 729 48 2 278	2 603 68 671 2 635 911 29 1 773	72 1 988 53 635 3 (D)	-	-	72 1 988 53 635 3 (D)	2 (D) (D)	
Soybeans for beans farms acres bushels Irrigated farms acres acres	18 864 1 878 978 55 789 994 1 939 175 053	12 489 1 435 816 42 870 104 1 509 141 689	160 7 025 177 158 19 1 503	(D) (D)	-	159 (D) (D) 19 1 503	27 1 306 43 849 6 (D)	9 310 4 406
Farms by acres harvested: 1 to 24 acres	5 008 8 253 3 775 1 315 513	2 801 5 397 2 779 1 068 444	78 68 11 2	1 -	-	78 67 11 2	13 9 5 -	6 1 2 - -
Dry edible beans, excluding dry limas farms acres cwt lrrigated ferms	192 30 460 441 318 167	167 27 174 394 755 147	(D) (D)	=	-	(D) (D)	-	:
insh potatoes	28 182	25 398 29	-	-	-		23	-
acres Irrigeted	643 138 764 21 (D)	289 48 059 5 263	=	=	=	=	7 129 8 19	Ē
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)farms acres tons, dry lmigetedfarms acres	33 964 2 254 082 5 080 847 1 492 206 961	12 985 712 171 1 578 831 664 58 312	1 920 213 426 669 170 173 74 675	(D) (D) -	-	1 919 (D) (D) 173 74 675	26 416 749 2 (D)	31 790 1 025
Farms by acres harvested: 1 to 24 acres 25 to 99 ecres 100 to 249 acres 250 to 499 acres 500 ecres or more	11 391 16 111 5 297 913 252	4 769 6 283 1 661 233 39	547 895 325 85 68	1 -	= = =	547 894 325 85 68	20 6 	24 5 2 -

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introd	ductory text)							
			Livastock, excep and animal (02	ot dairy, poultry, specialties 21)				
Item								General farms,
	Horticultural specialties (018)	General farms, primarily crop (018)	Total	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	primarily livestock and enimal specialties (029)
CROPS HARVESTED								
Corn for grain or seed farms acres bushels Irrigated farms acres acres	2 (D) (D) 1 (D)	163 20 693 2 501 053 55 14 506	2 477 231 728 24 728 312 705 133 092	1 258 104 189 11 044 393 376 89 187	338 20 845 1 897 006 43 3 302	8 806 38 890 2 (D)	4 37 2 302 -	99 7 927 726 053 21 2 328
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	1 1	48 89 25 12 9	865 930 427 183 72	518 453 178 75 34	95 188 44 11	5 1 1 1 1 1 1 1 1	4	21 54 18 5
Com for silage or green chop farms_acres tons, green_ Irrigated farms_ acres_ acres_	=	54 3 089 49 562 26 1 663	891 51 083 769 243 284 23 132	527 27 722 406 965 185 11 825	451 18 011 230 581 55 2 477	-	2 (D) (D) 1 (D)	57 2 505 33 282 8 (D)
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	- - - -	17 29 6 2	341 434 85 22 9	205 259 47 14 2	188 235 25 2 1	-	1 - 1 -	20 31 6
Sorghum for grain or seed farms acres bushels lmgated acres acres acres	5 73 5 215 -	604 51 636 3 543 868 55 7 046	9 808 890 545 58 684 691 604 68 178	6 238 467 900 29 036 224 389 44 184	636 69 975 4 714 767 38 3 451	45 4 435 335 336 1 (D)	20 773 38 633 -	250 28 516 1 823 066 13 (D)
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	4 1	136 289 143 31 5	2 663 4 202 2 175 623 145	2 009 2 761 1 129 279 60	155 428 212 36 5	14 19 7 4	13 5 1 1	33 126 68 19 4
Wheat for grain	10 638 15 176 1 (D)	701 153 516 5 262 505 55 16 231	10 877 2 103 730 67 813 748 552 102 605	7 501 1 463 730 45 494 123 376 69 373	716 102 458 3 207 501 16 1 807	5 624 169 997 2 (D)	37 1 904 60 671 3 144	226 40 259 1 319 088 5 567
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	7 1 1 1 1 -	112 199 183 128 79	1 646 3 586 2 875 1 728 1 042	1 159 2 473 1 919 1 201 749	93 277 224 94 28	6 14 14 8 1	23 10 2 1	37 61 76 33 19
Barley for grain	=	33 1 131 51 110 1 (D)	682 25 238 935 193 33 2 288	424 15 888 564 593 17 1 139	69 2 317 105 625 1 (D)	-	-	16 334 12 787 2 (D)
Oets for grain farms acres bushels. Irrigated farms acres farms acres acre	(D) (D)	155 3 194 111 079	2 169 47 367 1 736 856 14 313	1 368 29 869 1 013 175 12 (D)	234 5 087 168 408 2 (D)	4 56 2 665	6 137 5 390	67 1 551 60 825
Soybeans for beans farms. acres. bushels. Imgated farms. acres. acres.	5 167 6 200	371 24 868 738 329 27 2 312	5 147 357 312 10 396 281 336 26 544	3 016 172 685 4 734 684 171 12 453	455 31 268 946 338 29 2 037	17 747 20 280 2 (D)	11 203 4 260	173 19 956 582 789 11 639
Farms by acres harvested: 1 to 24 acres 25 to 99 ecres 100 to 249 acres 250 to 499 acres 500 acres or more	1 4	117 178 63 10	1 806 2 283 801 204 53	1 210 1 329 383 76 18	125 231 80 16 3	7 8 2 -	9 1 1 -	45 73 31 15 9
Ory edible beans, excluding dry limas farmsacres	=	-	23 (D) (D) 19	14 2 304 29 705 12	-	-	=	(D) (D)
acres	-	-	(D)	1 899	-	-	-	(D)
Insh potatoes	(D) (D) 1 (D)	8 279 79 633 2 (D)	33 26 3 733 4 1	22 22 3 111 1 (D)	-	(D) (D)	(D) (D) 1 (D)	=
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) - farms acres fons, dry farms farms	23 721 867 1	1 305 98 688 283 909 70	15 908 1 079 338 2 184 675 516	12 026 810 058 1 591 246 368	1 139 115 019 291 477 50	56 1 844 3 941	279 6 688 9 205 6	292 24 981 56 798 10
acras Ferms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 250 to 499 acres 500 acres or more	(D) 19 3 - 1	16 168 508 495 233 54 15	54 364 5 058 7 642 2 628 465 115	37 547 3 815 5 833 1 952 338 88	2 883 132 566 371 61 9	33 18 5 -	63 208 60 10 1	407 73 138 62 14 5

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

				Field crops, exce	opt cash grains (0	13)		
Item	Totel	Cash grains (011)	Totel	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
CROPS HARVESTED—Con.								
Hay-alfalfa, other tame, small grein, wild, grass silage, green chop, etc. (sea text) —Con.								
Alfalfa hayferms acres	15 484 741 856 2 529 635 1 174 180 952	5 951 232 015 751 978 524 49 713	823 128 327 539 165 164 74 085	=	-	823 128 327 539 165 164 74 085	10 82 266 1 (D)	7 47 62 -
Vegetables hervested for sale (see text) farms_ acres_ Irrigated ecres_	418 5 424 166 1 851	82 460 24 194	8 15 3 (D)	-	-	8 15 3 (D)	179 3 952 79 1 194	19 101 6 50
Farms by acres harvested: 0.1 to 4.9 acres	244 130 39 4 1	62 16 4 -	8 - - - -	-	=	8	71 81 23 3 1	15 2 2 -
Field seed and grass seed crops farms. cres. lrigated sares.	1 188 58 460 12 2 222	394 14 429 3 (D)	96 8 629 4 1 592	(D) - -	-	95 (D) 4 1 592	- - -	- - -
Land in orchards farms	503 5 999 90 757	107 1 328 15 74	20 85 2 (D)	=	=	20 65 2 (D)	27 172 11 75	148 2 414 40 535
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 19.9 acres 100.0 to 24.9 acres 250.0 acres or more	309 147 39 6 2	73 22 8 4	15 5 -	=	=	15 5 -	17 9 1 -	64 62 19 2

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

[For meaning of abbreviations and symbols, sea introd	suctory text)							
			Livestock, excep and enimel (02	specialties				
Item								General tarms.
	Horticultural specialties (018)	General farms, primanly crop (019)	Total	Beel cattle, except feedlots (0212)	Dairy farma (024)	Poultry and eggs (025)	Animal specialties (027)	primarily livestock and animal specialties (029)
CROPS HARVESTED-Con.								
Hay-elfalfe, other tame, small grain, wild, grass silage, green chop, atc. (see text) — Con.								
Alfelfa hay farms_ acres tons, dry	9 176 273	658 48 317 188 903	6 906 276 707 971 561	4 828 190 930 591 820	841 48 044 148 215	22 815 1 774	78 1 426 2 027	181 8 100 25 411
Irrigated farma acres	1 (D)	64 14 975	368 39 758	250 26 230	40 2 087	-	(D)	318
Vegetablas harvasted for sala (see text)farms acres Irrigatedfarms	10 125 9	25 330	93 405 31	45 174 11	5 20 1	(D)	(D)	4 8 4
acres	40	101	256	99	(D)	(D)	-	7
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres	7	9 12	62 16	35 8	4	2 -	1 -	3 1
25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acras or more	2 -	3 1 -	5 -	2 -	=	=	=	-
Field seed end grass saed crops farms acres	-	101 5 033	540 28 003	349 18 650	41 1 902	4 (D)	2 (D)	10 284
Imgatedfarms acres	=	1 (D)	4 479	3 (D)	=	Ξ.	=	
Land in orchards farms acres	5 39	11 124	160 1 778	118 1 635	5 (D)	6 18	12 26	2 (D)
Irrigatedfarms acres	3 29	1 (D)	11 19	7		3 9	3 6	(D)
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres	3	4	112	79	4	5	10	2
5.0 to 24.9 acras	1	5 2	39 8	31	1 -	1 -	2 -	-
100.0 to 249.9 acras 250.0 acres or mora	-	-	1	1	1	-	-	

¹Data are based on a sample of farms.

²Farms with total production expenses equel to market value of agricultural products sold are included as farms with gains of less then \$1,000.

Table 1. County Summary Highlights: 1987

[For meaning of abbreviations and symbols, see introductory text]

Item	Kansas	Allen	Anderson	Atchison	Barber	Barton	Bourbor
Farms number acres Average size of farm acres	68 579 46 628 519 680	276 555 416	727 352 141 484	233 619 337	535 700 147 1 309	937 556 433 594	842 318 958 379
/elue of land and buildings1: Average per ferm	278 047 413	177 737 445	172 158 352	176 069 564	371 298 298	260 449 451	145 606 393
Estimated market value of all machinery and equipment ¹ : Average per farm dollars	50 411	37 659	39 287	38 521	56 038	61 698	22 346
Farms by size:	3 689	28	47	48	49	80	34
10 10 49 scres 50 to 179 scres 50 to 179 scres 50 to 179 scres 50 to 199 scres 50 to 199 scres 500 to 999 scres 500 scree 500 scr	6 222 15 510 16 705 12 093 14 360	64 177 236 85 75	177 210 135 99	78 222 200 104 42	21 60 101 80 224	59 160 258 215 165	34 81 31; 22; 111 61
Fotal croplandfarms acres	61 615 31 385 090	595 189 229	640 230 886	630 178 038	449 255 328	845 487 019	73: 167 98:
Harvested cropland farms acres rigated land farms	57 822 17 729 394 7 352	564 125 078 7	611 161 985 10	589 122 717 11	415 149 449 27	806 262 060 111	90 939 90 939
acres Warket velue of agricultural products sold \$1,000	2 463 073 6 476 669	(D) 23 025	1 152 34 226	478 26 262	2 954 45 715	29 147 125 117 133 529	763 23 063 27 389
Market velue of agricultural products sold \$1,000 Average per farm Crops, including nursery and greenhouse crops	94 441 1 693 609	34 624 11 747	47 078 16 771	37 842 14 121 12 142	85 448 9 652	24 053	27 389 6 050 17 00-
Livestock, poultry, and their products\$1,000	4 783 060	11 278	17 455	12 142	36 063	101 064	17 00-
arms by value of sales: Less than \$2.500 \$2.500 to \$4.999 \$1.0,000 to \$24.999 \$10,000 to \$24.999 \$25,000 to \$4.999 \$50,000 to \$9.999 \$50,000 to \$9.999	9 502 6 919 9 430 14 070 10 282 8 997 9 379	102 95 112 131 105 64 56	103 65 115 158 106 98 82	77 78 108 158 113 95 65	62 34 58 91 93 84	118 86 116 247 178 104 88	17: 13: 16: 19: 7: 5: 4
Operators by principal occupation: Farming	42 607 25 972	407 258	430 297	426 268	367 168	608 329	421 411
Operators by days worked off farm:	34 654	320	382	333	237	469	43
Any	21 677 52.0	197 54.7	246 51.2	230 50.2	140 52.0	243 52.1	43i 30: 54.;
Fotal farm production expenses¹ \$1,000_ Average per farm dollars.	5 516 518 80 439	18 027 27 109	24 959 34 379	21 043 30 365	41 388 77 506	104 395 111 414	20 18 23 97
Livestock and poultry: Cattle and caives inventory	40 785 5 539 292	492 30 062	522 35 758	456 29 344	386 89 515	540 85 041	63: 46 58i
Beef cows farms number	5 539 292 31 475 1 354 649	423 12 799	432 14 924	368 10 970	269 28 337	468 14 700	51: 17 49: 5:
Milk cows farms number. Cattle end calves sold farms number.	3 093 96 675 41 498 7 310 338	54 2 419 488 16 932	53 1 655 525 28 577	49 1 332 463 15 993	13 811 393 69 121	36 951 536 150 497	1 46 64: 32 53
Hogs and pigs inventoryfarms	6 768	59	60	134	29 3 900	67 5 473	7
Hogs and pigs sold tarms	1 516 878 7 090 2 759 676	6 612 62 12 015	10 240 60 16 843	17 675 144 28 541	3 900 32 5 509	71 14 919	7 26 7. 11 59
Sheep and lambs inventorytarms	2 400 249 303	15 421	29 1 171	14 1 718	19 5 455	17 1 515	72
Chickens 3 months old or older inventoryfarms number Broilers and other meat-type chickens soldfarms number	4 206 2 094 610 132 176 061	54 1 686 2 (D)	68 21 814 2 (D)	38 (D) 2 (D)	30 692	76 (D) 4 (D)	2 24
Selected crops harvested:	170 001	(0)	(0)	(0)		(0)	
Corn for grain or seedfarmsacresbushels	8 944 1 243 969 144 133 581	103 7 562 600 173	199 13 596 1 111 323	285 22 627 1 910 556	-	43 9 382 1 188 648	109 5 93 482 71
Corn for silage or green chop	2 009 109 230 1 669 413	17 900 12 264	32 1 484 18 280	33 918 12 621	2 (D) (D)	14 964 17 398	1 03: 1 1 29:
Sorghum for grain or seedfarms acres bushels	32 492 3 399 564 228 045 100	294 19 291 1 392 031	330 22 705 1 701 589	381 32 153 2 555 518	104 6 932 348 987	501 41 882 2 893 658	21: 12 31 707 82
Wheat for grain	38 638 8 679 588	141	135 6 676	133 5 160	375 121 445	750 167 887	6:
Oats for grain	292 999 442 5 313 128 091	273 355	197 151	137 915 107	3 341 963 14 779	5 428 175 52 880	85 68 6: 1 43
acres bushels	4 775 729	1 965 75 541	2 144 60 947	2 589 127 246	29 834	39 723	45 43
Soybeans for beansfarms acres bushels	18 864 1 878 978 55 789 994	398 61 809 1 787 211	449 80 630 2 618 386	435 43 701 1 474 034	16 1 416 45 929	77 6 945 266 240	31 32 77 817 83
I-lay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	33 964 2 254 082	435	463	395	222	492	52

Table 1. County Summary Highlights: 1987—Con.

Itam							
	Brown	Butlar	Chase	Chautauqua	Cherokee	Chayanna	Clark
Farms number. Land in farms acres. Avarage size of farm acras.	728 339 853 467	1 300 699 467 538	288 328 905 1 142	320 956 762	280 704 334	493 619 870 1 257	290 587 574 2 026
Value of land and buildings1: Average per farm	308 734 654	261 728 497	320 139 288	187 026 239	173 944 541	396 783 311	520 789 242
Estimated market value of all machinery and equipments: Average per farm	59 723	34 129	35 704	23 760	35 078	58 749	52 902
Farms by size:	48	62	10	23	32	17	18
1 to 9 acres 50 to 179 acres 50 to 179 acres 50 to 179 acres 50 to 199 acres 500 to 999 acres 500 to 990 acres 500 acr	52 189 216 129 94	191 375 298 169 205	22 47 71 64 74	18 103 126 63 88	157 281 192 108 71	14 49 87 104 222	26 56 53 133
Total cropland farms acres.	657 272 083	1 075 341 336	247 84 665	307 73 008	725 210 941	454 403 719	256 198 178
Harvestad cropland farms acres_	637 197 847	934 210 975	223 45 580	248 35 741	657 156 409	426 176 293	92 27 1
Irngated landfarms acres	(D)	1 588	-	31	7 376	151 40 651	6 030
Market value of agricultural products sold \$1,000_ Average per farm dollars_ Crops, including nursery and greenhouse	62 567 85 944	99 289 76 378	34 012 118 098	15 707 37 309	22 029 26 194	51 543 104 549	54 942 189 456
crops	26 709 35 859	14 466 84 823	3 690 30 322	4 895 10 812	14 551 7 478	18 765 32 778	6 107 48 835
Farms by value of sales: Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$50,000 to \$99,999	53 46 86 174 103 124	321 167 162 232 123 128 167	27 21 29 58 53 43 57	97 53 81 75 48 37 30	202 133 132 153 96 79 46	32 30 47 101 108 92 83	20 10 26 50 36 46 92
Operators by principal occupation: Farming Other	543 185	657 643	189 99	222 199	438 403	373 120	200
Operators by days worked off farm:	284	746	146	236	481	209	140
Any 200 days or more Average age of operator years	162 51.2	533 53.9	84 52.7	155 53.5	343 51.9	99 53.2	80 52.6
Total farm production expenses¹ \$1,000_ Average per farm dollars_	50 552 69 345	85 827 66 021	26 893 93 379	13 629 32 295	18 347 21 790	43 570 88 378	50 743 174 978
Livestock and poultry: Cattle and calves inventory	442 39 705	788 107 777	197 39 591	328 34 230	551 22 329	254 42 329	197 66 325
Baef cowsfarms number	336 12 065	581 24 898	147 9 452	288 15 854	484 10 568	210 15 303	97 (D
Milk cows	1 732	52 1 214	15 349	18 498	13 138	8 18	(D
Cattle and calves soldfarms number	447 43 045	831 137 769	219 57 451	324 21 126	528 (D)	259 55 568	90 994
Hogs and pigs inventoryfarms number	135 42 810	130 37 102	36 7 829	40 7 682	51 6 217	35 5 134	(D
Hogs and pigs soldfarms_ number_ Sheep and lambs inventoryfarms_	77 802 31	60 680	15 809	11 334	51 10 054 10	36 8 566	(D
Sheep and lambs inventory	1 997	2 336 110	1 993	27 1 094 42	153 39	877 24	132
Broilers and other meat-type chickens sold farms	1 709	(D)	(D)	1 039	1 163	596 1	229
number Selected crops harvested:	-	(D)	(D)	-	(D)	(D)	
Corn for grain or seed farms	349	43	38	12	80	98	
acres bushals	48 227 4 726 726	3 180 250 012	2 323 163 141	658 42 190	5 166 502 149	18 604 2 367 733	
Corn for silage or green chop farms acres tons, green	59 1 940 27 753	36 1 952 21 842	23 2 262 32 958	5 123 1 410	9 97 1 563	23 1 239 21 762	(D
Sorghum for grain or seed farms acras bushals	354 28 762 2 296 531	496 68 302 4 789 767	122 7 794 521 325	65 5 308 285 900	248 20 936 1 445 829	131 11 063 707 778	108 9 362 521 390
Wheat for grain farms acres bushels	367 26 577 1 030 105	488 63 948 1 865 760	136 11 898 330 110	78 8 028 179 242	158 16 296 372 571	409 109 225 4 063 922	213 70 665 2 097 680
Oats for grainfarms acres bushels	114 2 277 101 458	49 951 27 958	31 527 20 228	14 793 25 175	50 1 186 34 397	25 1 107 58 106	260 7 718
Soybeans for beans	539 78 311 2 532 198	279 23 825 714 386	121 9 639 339 233	48 8 401 225 752	457 100 264 2 089 323	33 4 029 167 976	(D) (D)
Hay-alfalfa, other tame, small grain, wild,							
grass silage, green chop, atc (see text) farms	354 16 003	676 54 005	180 12 737	208 13 125	411 18 011	156 11 353	110 11 181

Saa footnotas at end of table.

Table 1. County Summary Highlights: 1987-Con.

item							
	Cley	Cloud	Coffey	Comanche	Cowley	Crawford	Decat
Farms numberecres	392 321 584	397 383 603	330 435 545	277 481 136 1 737	997 619 647 622	283 589 351	543 46 1 11
/alue of lend and buildings1: Average per farm	242 841	262 653	195 295	417 993	230 291	154 295	350 80 29
Average per acre dollars	426	407	357	266	385	436	29
stimeted merket velue of all mechinery end equipment': Averege per ferm dollers	61 035	53 311	35 139	47 321	35 698	35 478	78 0
arms by size:	44	41	25	26	52	40	
10 to 49 ecres	29 125	34 153 166	46 160 157	8 29	111 269	100 255	
180 to 499 ecres	185 158 131	166 121 144	157 125 93	29 36 54 124	237 176 152	257 96 61	. 2
otal croplandfarms	614 283 874	611 293 364	549 208 391	230 187 433	859 269 262	706 181 598	356 3
Harvested craplendfarms ecres	586 176 217	583 184 007	515 142 668	209 93 062	760 160 551	649 116 714	175 8
rigeted lendferms ecres	10 626	76 10 139	8 466	28 4 424	1 410	11 1 447	10 4
farket value of agricultural products sold\$1,000 Average per farmdollers Crops, including nursery and greenhouse	39 675 59 040	30 872 46 847	32 459 53 563	29 146 105 220	55 906 56 075	21 741 26 873	72 5 149 3
crops\$1,000 Livestock, poultry, and their products\$1,000	16 083 23 592	17 193 13 680	14 123 18 336	5 626 23 520	11 396 44 511	10 254 11 487	17 4 55 0
arms by velue of seles: Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999	60	62	76	29	186	142	
\$2,500 to \$4,999 \$5,000 to \$9,999	45 78	70 91	48 78 141	24 20 44	139 173	116 175	
\$10,000 to \$24,999	143 121	138 113	93	41	211 115	176 102	
\$50,000 to \$99,999	121 103	108 77	94 76	35 84	90 83	61 37	1
perators by principal occupation: FermingOther	497 175	449 210	368 238	200 77	516 481	447 362	3
Operators by days worked off ferm: Any	285	301	318	117	603	403	2
200 days or more	135 51.6	166 50.6	199 51.4	60 54.3	428 52.9	281 52.9	51
otel ferm production expenses1\$1,000 Averege per ferm dollars	29 763 44 290	23 426 35 548	25 314 41 703	21 845 78 861	51 239 51 444	16 809 20 804	61 6 126 9
ivestock and poultry: Cattle and calves inventory	446 39 466	374 31 448	363 31 584	203 50 945	614 61 062	574 31 162	3 57 3
Beef cowsfarms number	367 14 394	325 13 958	265 8 335	131 14 951	505 20 584	513 14 508	16 6
Milk cows farms number	38 775	16 293	17 217	14 951 8 277	33 }	35	2
Cettle and calves soldfarms number	455 25 540	381 20 930	371 27 790	218 46 538	711 628 71 675	766 576 21 606	9 85 3
Hogs and pigs inventoryfarmsnumber	147 42 511	71 16 703	51 5 827	2 035	119 24 267	44 2 859	12 5
Hogs and pigs soldfarmsnumber	156 75 529	77 33 133	55 11 755	17 3 406	117 48 321	41 5 365	29 8
Sheep and lambs inventory farms number	21 1 496	25 2 261	1 287	133	41 5 692	18 1 003	7
Chickens 3 months old or older inventory farms number	35 (D)	28 978	45 (D)	9	68 1 697	36 1 059	1 5
Broilers and other meet-type chickens soldferms number	-	1 (D)	(D)		(D)	=	(
elected crops harvested:							
Com for grain or seed	75 7 405 886 470	7 338 880 934	136 7 862 620 771	7 809 127 385	12 612 46 912	7 737 675 502	17 0 1 741 2
Com for silage or green chop	21 742	10 267	16 878	2 (D)	8 379	10 384	4
tons, green	7 778	3 678	11 142	(Ď)	4 580	6 326	6 4
Sorghum for grain or seedfarms ecres bushels	464 41 625 2 964 750	37 418 3 004 763	342 24 807 1 592 593	78 7 311 333 660	385 29 662 1 795 900	345 26 330 1 787 148	37 24 2 567 9
Wheet for grainfarms acres bushels	519 79 221 2 715 122	501 109 897 3 909 381	182 11 740 313 311	182 71 867 1 848 967	549 95 945 2 695 979	69 3 989 121 569	93 7 3 999 8
Oats for grein	135	3 909 381	36	2	2 695 979	98	3 999 8
acres bushels	2 298 106 359	1 769 80 251	629 18 783	(D) (D)	667 15 647	3 003 109 140	1 44 57 29
Soybeans for beansfarmsecres	349 23 155	231 12 176	434 70 461 2 150 726	9 774	123 5 627	475 58 552	95
bushels	743 352	357 497	2 150 726	28 709	141 824	1 259 435	23 7
Hey-alfelfa, other teme, small grain, wild, grass silage, green chop, etc. (see text) ferms acres	424 25 074	326 18 121	330 31 082	119 9 870	500 31 618	439 21 593	22 13 51
tons, dry	50 497	39 301	41 420	27 747	61 034	36 858	42 84

Table 1. County Summary Highlights: 1987—Con.

(For meaning of abbreviations and symbols, see introductory text	1					1	
Item	Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis	Elisworth
Farms	1 028	530	852	361	409	795	499
	513 946	216 179	223 428	387 309	340 899	568 934	423 855
	500	408	262	1 073	833	718	849
Value of land and buildings1: Average per larm dollars Average per acre dollars	209 824	279 453	195 964	455 709	237 000	284 875	278 723
	446	741	827	423	277	381	338
Estimated market value of all machinery and equipment*: Average per farm	48 768	49 135	29 037	86 059	23 672	42 063	49 300
Farms by size:	68	47	48	10	18	53	18
10 to 49 acres	60	64	157	10	17	43	18
50 to 179 acres	239	133	345	36	89	176	82
180 to 489 acres	303	138	183	93	115	205	123
500 to 999 acres	207	92	74	68	82	173	103
1,000 acres or more	151	58	45	144	90	145	155
Total croplandfarms	940	474	757	339	334	718	470
acres	392 686	168 755	154 565	316 104	85 006	333 282	247 167
Harvasted cropland farms	908	454	691	328	293	691	450
acres	245 504	127 686	108 664	186 513	40 040	147 980	128 533
Irrigated land farmsacres	2 792	(D)	14 1 472	83 316	(D)	13 983	8 898
Market value of agnoultural products sold\$1,000	65 235	34 650	28 024	57 867	17 905	46 993	21 446
Avarage per farm dollars	63 458	65 378	32 892	160 296	43 777	58 111	42 978
Crops, including nursary and graenhouse crops \$1,000 Livestock, poultry, and their products \$1,000 \$	17 841	22 155	12 357	24 380	2 087	9 528	9 152
	47 394	12 496	15 667	33 487	15 808	37 465	12 295
Farms by value of sales: Less than \$2,500	108	48	242	22	59	113	34
\$2,500 to \$4,999 \$10,000 to \$2,499 \$2,000 to \$24,999 \$10,000 to \$24,990 \$10,000 to \$24,900 \$10,000 to \$24,900 \$10,000 to \$24,900 \$10,000 \$10,	107 153 211	45 68 96	126 151 138	24 32 63	48 76 93	104 138 187	34 29 61 110
\$25,000 to \$49,999	178	87	68	63	48	122	116
\$50,000 to \$99,999	126	80	59	43	49	70	84
\$100,000 or more	145	106	68	114	36	51	45
Operators by principal occupation:	670	364	360	284	245	471	349
FarmingOther	358	166	492	77	164	324	150
Operators by days worked off farm:	497	215	533	134	210	452	226
Any 200 days or more 20	297 51.7	134 50.4	406 53.8	69 52.6	155 56.7	269 51.3	226 130 54.3
Total farm production expenses1\$1,000	54 860	24 829	23 004	48 942	14 243	41 538	18 037
Avaraga per farm dollars	53 365	46 848	27 000	135 574	34 738	52 118	36 147
Livestock and poultry: Cattle and calves inventory	635	299	512	194	321	528	344
	73 786	20 301	27 845	51 127	37 023	55 888	36 868
Beef cows farms	422	246	394	112	282	462	305
	14 853	7 716	8 587	4 670	16 665	21 957	17 434
Milk cowsfarms	50 1 649	15 560	43 2 093	9 184	10	1 306	12
Cattle and calves soldfarms	658	303	517	201	339	537	346
number	77 223	15 426	21 697	61 840	29 016	64 199	22 831
Hogs and pigs inventoryfarms	137	113	51	12	40	40	45
	19 456	18 432	8 120	1 333	9 613	4 096	6 985
Hogs and pigs soldfarms	144	116	50	15	40	35	41
number	36 641	33 659	12 945	2 185	18 624	9 577	14 020
Sheep and lambs inventory farms number	61 3 800	1 054	41 1 296	7 (D) 10	10 468	15 1 797	10
Chickens 3 months old or older invantory farms	54	41	60	10	29	82	61
number	18 274	1 441	2 634	892	1 071	2 762	2 356
Broilers and other meat-type chickens sold farms number	(D)	-	(D)	1	-	(0)	2 (D)
Selected crops harvested:							
Corn for grain or seedfarms	44	362	175	100	8	9 840	6
acres	1 915	56 130	15 643	38 522	307		231
bushels	148 123	6 228 898	1 513 650	4 203 683	21 270		16 945
Corn for silage or green chop farms	85	25	40	13	3	2	9
acres	3 208	806	1 720	708	31	(D)	189
tons, grean	35 499	15 706	21 964	12 130	248	(D)	2 785
Sorghum for grain or seed	619	80	242	194	104	314	291
	47 319	4 352	18 903	20 630	5 465	21 586	18 469
bushels	2 702 408	378 074	1 374 934	1 290 566	290 331	1 182 640	1 227 419
Wheat for grainfarms acres bushels	816 135 344 4 377 284	7 949 326 510	76 2 844 92 999	296 87 995 2 921 112	99 6 405 148 994	99 562 3 181 838	405 85 816 2 976 878
Oats for grainfarms	201	34	82	9	24	25	51
acres	4 012	425	1 611	355	507	650	1 046
bushels	128 951	22 486	49 741	10 060	13 300	20 211	34 586
Soybeans for beansfarms_	336	376	373	90	98	-	31
acres	14 637	52 547	42 051	21 083	9 348		1 582
bushels_	413 709	1 931 717	1 399 719	806 148	269 817		45 930
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms acres	650 39 964	210 6 512	540 27 405	145 19 249	250 19 341	358 22 783	312 23 590
tons, dry	90 833	16 496	50 418	76 879	27 687	51 546	48 605

Table 1. County Summary Highlights: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text]	1						
Item	Finney	Ford	Franklin	Geary	Gave	Graham	Gran
Fermsnumber Lend in farmsacres Avarage size of farmacres	534 722 746 1 353	812 674 986 831	979 312 783 319	295 170 339 577	534 676 575 1 267	452 503 589 1 114	30 323 13 1 06
Value of land and buildings1: Average per farm	656 750 499	341 901 429	181 876 565	237 777 429	350 782 297	412 626 317	535 61 51
Estimeted market value of all machinery and equipment*: Average per farm dollars	105 935	106 473	29 307	46 123	59 818	57 672	121 29
Farms by size:							107.00
1 to 9 acres 10 to 49 acres 50 to 179 acres 180 to 499 acres 50 to 199 acres 500 to 999 acres 1,000 acres or more	37 25 52 90 81 249	50 55 128 167 189 223	46 163 363 233 103 71	23 32 65 72 45 58	51 17 57 79 102 228	17 19 58 90 85 183	1 3 5 5 12
Total cropland	492 581 7 93	743 549 220	876 207 599	255 77 496	470 445 010	426 320 474	27 277 33
Hervested croplandfarms	463 323 607	703 284 042	799 135 097	239 48 216	454 194 728	403 148 177	25/ 156 35/
Irrigeted lendfarms acres	283 184 177	213 77 629	16 1 503	1 618	87 15 941	53 8 519	190
Market value of agricultural products sold\$1,000 Average per farmdollars Crops, including nursery and greenhouse	381 532 714 479	229 083 282 121	33 009 33 718	16 506 55 952	93 924 175 887	27 508 60 859	231 412 763 735
crops \$1,000 Livestock, poultry, and their products \$1,000 \$1,000	43 002 338 530	29 546 199 537	13 653 19 357	4 164 12 342	15 725 78 199	11 770 15 738	20 45 210 96
Forms by value of salies: Less than \$2.500 \$2.500 to \$4.999 \$5.000 to \$8.999 \$10,000 to \$24.999 \$25,000 to \$49.999 \$50,000 to \$99.999 \$50,000 to \$99.999	42 30 41 63 73 105	84 63 86 173 119 119	247 157 165 173 93 69 75	42 34 41 64 42 30 42	35 36 53 107 94 98	41 36 43 93 105 73 61	2: 18 24 4- 55 58
Operators by principal occupation: Farming	379 155	522 290	431 548	166 129	391 143	331 121	221
Operators by days worked off farm:							
Any	217 126 50.8	404 240 51.8	606 470 52.8	156 114 54.0	224 114 49.7	205 106 52.6	106 49 50.0
Total farm production expenses 1	342 909 640 951	213 012 262 330	26 450 26 990	12 135 40 998	53 875 101 079	25 413 56 225	226 675 748 10
Livestock and poultry: Cattle and calves inventory ferms	171	423	653	209	310	281	120
Beef cowsnumber number	193 533 91 6 224	137 745 210 14 024	35 740 514 12 776	22 321 170 8 819	81 975 239 16 992	36 291 247 16 306	149 230 76 3 87
Milk cowsfarms number	7	14 024 17 609	81 3 364	18 798	21 646	16 306 23 737	78
Cattle and caives soldfarms number	174 484 784	333 262	646 24 035	207 14 246	324 124 523	282 27 797	307 689
Hogs and pigs inventory	34 6 046	37 4 936	84 17 076	44 19 063	39 6 628	17 2 239	30 3 797
Hogs and pigs soldferms number	33 10 917	38 10 295	90 33 393	35 803	11 069	23 5 034	5 903
Sheep and lambs inventoryfarmsnumber	19	22	34 1 123	7 281	12 4 292	7 419	10 218 29 650
Chickens 3 months old or older inventory farms number	691 30 607	539 29 825	69 3 367	23 2 316	28 834	20 661	29
Broilers and other meat-type chickens sold farms number		(D)	4 160	1 (D)	350	1 (D)	750
Selected crops harvested:							
Corn for grain or seedfarms acres bushels	142 50 415 6 724 251	81 19 058 2 317 716	182 11 765 920 810	22 952 84 624	37 5 013 547 514	25 3 302 375 964	110 28 238 4 104 121
Corn for silage or green chop farms	20	17	43	14	21	11	12
acres tons, green	2 065 45 427	1 900 27 268	1 576 22 443	307 3 737	3 210 42 725	766 12 490	1 777 38 246
Sorghum for grain or seedfermsacres	268 55 632 3 950 820	428 52 001 3 911 021	322 21 469 1 523 437	168 10 601 706 133	308 40 514 2 505 504	287 30 316 1 838 475	174 42 463 2 350 616
Wheat for grainfarmsecres bushels	431 174 488 7 146 392	644 181 190 6 427 347	87 4 832 136 449	170 16 731 603 083	435 117 701 4 498 191	379 91 909 3 548 458	232 72 047 2 628 269
Oats for grain	7 372	24 976	113 1 891	62 1 188	16 1 005	22 776	2 020 200 (D) 4 200
bushels Soybeans for beans	13 838	24 292	67 971 498	40 289	32 069	31 190	
acres bushels	87 8 644 263 194	65 6 586 233 727	498 62 225 1 871 238	113 5 462 163 290	3 (D) 15 294	3 205 (D)	3 793 106 002
Hey-alfalfa, other teme, small grein, wild, gress silage, green chop, etc. (see text) farms	169 30 042	273 19 770	613 33 840	189 13 587	162 14 985	165 11 912	64 7 349

Table 1. County Summary Highlights: 1987—Con.

item	Grev	Greelev	Greenwood	Hemilton	Herper	Harvey	Haskel
Fermenumber	547		587	278	648	874	315
Fermenumber_ Lend in termsacree_ Average size of termecres_	532 284 973	294 475 278 1 817	549 507 936	538 449 1 930	484 471 748	309 123 354	388 850 1 174
Velue of land and buildings1: Average per farm	479 429 518	868 113 419	314 348 320	568 527 306	314 048 425	253 838 658	757 03: 65-
Estimated merket velue of ell mechinery and equipment*: Average per farm	93 879	85 795	25 417	91 358	56 080	52 895	137 94
Ferms by size:							
1 to 4 scres 10 to 48 acres 50 to 179 acres 180 to 499 acres 500 to 999 acres 1,000 acres or more	37 12 77 119 119 183	14 3 36 65 47 129	36 41 131 159 93 127	8 10 22 29 52 158	36 38 97 168 138 173	78 148 215 225 146 63	3. 4. 7. 13
Total croplend farms	504 464 775	279 430 162	461 127 714	253 404 212	612 349 932	786 274 647	290 333 689
Harvested cropland ferms acres.	480 258 379	266 196 152	409 73 937	404 212 225 160 504	595 233 800	740 197 917	200 06
Irrigated lend	304 154 369	58 25 410	8 819	58 18 805	10 584	118 20 939	154 470
Market value of egriculturel products sold	236 428 432 227	81 569 277 445	35 382 60 278	80 154 287 289	55 261 85 280	52 369 59 919	248 96 790 37
crops \$1,000 Livestock, poultry, end their products \$1,000	38 117 198 311	16 515 65 054	4 076 31 306	12 813 67 340	16 224 39 037	19 340 33 028	30 32 218 64
Farms by value of sales: Less then \$2,500 \$5,000 to \$4,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$10,000 or more	26 22 51 86 77 77 208	20 26 32 51 45 42 78	85 57 90 138 87 58 72	29 10 26 45 35 68 66	66 45 65 145 99 83	153 97 118 165 122 102	11 1 11 3 2 5 5 14
Operators by principal occupation: Farming Other	423 124	216 78	324 263	201 78	452 196	478 395	250 65
Operators by days worked off ferm:							
Any	245 118 47.6	126 56 53.1	312 213 55.5	119 62 49.2	298 172 53.4	520 330 51.3	109 50 48.5
Total farm production expenses¹	218 171 399 581	75 624 258 103	29 538 50 406	50 215 179 981	47 187 72 707	41 276 47 227	221 46 703 05
Livestock and poultry: Cettle end calves inventoryterms number	265 148 250	85 52 354	440 63 675	105 58 221	410 70 210	422 33 335	10: 134 38:
Beef cows	90 5 832	43 6 888	352 25 751	75 5 057	245 11 560	264 6 314	134 38 4 2 53
Milk cowsfarms number	6	7	32 : 967	4 4	15 478	56 1 365	2 55
Cettle end calves soldfarms number	274 314 237	90 929	457 56 628	116 110 524	422 69 401	408 37 716	329 020 329 020
Hogs and pigs inventoryfermsnumber	19 4 607	1 030	37 5 848	10 1 007	31 4 205	116 30 478	1 1 88
Hogs and pigs soldfarmsnumber	23 9 771	10 10 1 571	36 7 687	11 2 529	29 5 678	121 51 767	4 88 1: 16 03:
Sheep and lambs inventory farms number	16 4 535	5 477	24 891	1 5	28 33 724	68 7 656	
Chickens 3 months old or older inventory farms number	23 676	8 370	36 1 048	(D) 10 286	23 496	57 242 016	(D 1 70
Broilers end other meat-type chickens soldtarms number	610	-	-	2 (D)	1 (D)	4 668	
Selected crops harvested:							
Com for grein or seed	196 51 161 6 327 646	38 12 977 1 678 904	1 119 90 970	22 4 574 624 772	1 (D) (D)	82 11 053 1 370 794	15 55 96 7 401 00
Corn for silege or green chopfarms acres tons, green	16 875 15 585	6 706 14 418	16 815 8 755	2 (D) (D)	1 (D) (D)	23 882 12 907	2: 2 320 45 24
Sorghum for grein or seed	275 47 462	124 16 705	174 12 603	127 18 681	79 (D) (D)	520 55 624	15 32 58
bushels Wheat for grainfarms	4 043 766 453	745 922 252 145 703	723 755 160	724 726 207	(D) 579 212 192	4 377 977	2 843 26
ecres bushels	133 609 4 994 017	145 703 4 553 923	9 895 249 303	125 546 3 977 998	6 247 571	103 013 3 078 624	99 08 3 800 25
Oets for grainfarms acres bushels	4 105 2 450	306 6 187	36 891 24 087	132 2 492	20 1 045 29 335	33 854 25 612	1 300
Soybeans for beensferms acres bushels	68 5 462 208 432	9 499 13 450	197 17 664 500 533	(D) (D)	3 (D) (D)	217 12 996 479 136	5: 3 71! 110 63
Hey-sifelfe, other tame, smell grein, wild,							
gress silage, green chop, etc. (see text)tarms ecres tons, dry	131 20 644 103 541	65 4 570 11 021	331 35 069 51 958	63 8 479 26 944	294 17 327 41 069	401 14 908 36 505	6 126 23 904

Table 1. County Summary Highlights: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text	· J							
Item	Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowe
Farmsnumber_ Land in fermsccres Average size of farmecres	423 495 080 1 170	1 082 335 142 310	1 017 263 592 259	736 502 106 682	659 151 763 230	291 549 371 1 888	818 517 652 633	310 392 245 1 265
Velue of lend end buildings1: Average per farm	385 870 312	127 956 427	168 696 619	246 574 389	322 914 1 334	740 880 378	269 880 434	404 694 340
Estimeted merket velue of all mechinery and equipment ¹ : Average per farmdollers_	61 233	24 046	29 394	50 311	40 152	130 792	49 007	77 994
Farms by size: 1 to 9 acres 10 to 49 acres 50 to 179 acres 180 to 499 acres	18 20 34 82	40 138 406 293	36 179 420 239	44 42 112 207	41 195 218 124	16 8 39 34	31 62 155 235	12 6 30 58 7
500 to 999 ecres	83 186 390	140 65 957	89 54 900	154 177 669	50 31 568	43 151 257	165 170 759	294
Harvested croplandacres farms acres	343 039 382 159 903	208 974 844 114 691	177 972 836 112 895	354 217 647 208 645	106 867 486 69 445	392 706 247 202 166	363 772 718 219 446	262 47 27 128 42
Irrigated landferms acres Market value of egricultural products sold\$1,000	126 22 795 89 476	2 276 27 790	1 763	52 7 087 44 073	20 259	83 178	66 14 798	37 14 37 14
Market value of egriculturel products sold \$1,000_ Avarage per farm dollers_ Crpps, including nursery and greenhouse \$1,000_ crops_ \$1,000_ Livestock, poultry, and their products \$1,000_	13 153 76 323	27 790 25 684 7 857 19 934	25 301 24 878 11 966 13 335	18 626 25 446	22 878 34 716 10 623 12 255	118 990 408 900 26 689	35 979 43 984 15 862	24 59: 79 330
Farms by value of sales: Less than \$2,500		19 934				92 301	20 117	11 459
Less than \$2,909 \$2,500 to \$49.99 \$5,000 to \$49.99 \$25,000 to \$49.99 \$50,000 to \$49.99 \$50,000 to \$49.99 \$50,000 to \$99.99	28 33 28 81 77 73	203 165 196 246 138 90	236 143 216 211 89 56 66	45 39 109 168 124 135	199 95 104 98 70 45 48	22 14 27 40 42 50 96	81 67 133 205 139 107 86	30 11 35 40 60 50
Oparetors by principel occupation: Farming Other	316 107	500 582	460 557	583 153	273 386	225 66	546 272	230
Operators by days worked off ferm: Any 20 days or more	174 97 49.7	667 485 51.7	623 479 52.2	293 143 51.2	424 326 53.4	114 62 50.4	457 240 51.3	13: 7: 53.
Total farm production expenses 1 \$1,000 Average per ferm dollars	83 847 198 221	24 765 22 888	22 508 22 131	32 443 44 140	17 165 26 047	103 314 355 033	31 421 38 413	20 820 67 163
Livestock end poultry: Cattle and calves inventory	253	799	663	472	357	123	531	167
Beef cows farms number_	83 072 134 7 702	43 136 657 18 554	32 679 533 13 733	44 080 387 18 427	19 542 284 7 377	77 869 93 8 038	51 395 415 20 005	31 04 105 8 156
Milk cows	17 691 260 122 505	75 1 404 815 30 393	52 1 719 668 21 053	38 805 488 30 448	19 784 361 17 123	182 125 136 995	29 1 316 541 36 725	172 23 98
Hogs and pigs inventoryfarmsnumber	18 672	133 16 634	106 11 369	159 49 577	40 8 292	14 1 457	96 9 078	1 1 640
Hogs end pigs sold	17 1 934 8	137 33 122 37	111 19 935 29	164 85 126 39	48 16 839 16	14 2 261 8	101 18 366 32	3 041 3 041
Chickens 3 months old ar older inventory tarms number Brollers end other meat-type chickens sold tarms number	1 577 26 772	3 141 70 (D) 2 (D)	889 82 2 473 1 (D)	6 180 46 2 024 1 (D)	1 890 31 2 305 1 (D)	1 976 21 838 1 (D)	1 838 57 2 049 2 (D)	(D
Selected crops hervested:		(6)	(6)	(6)	(5)	(0)	(6)	
Corn for grain or sead farms acres bushels_	35 2 826 343 924	205 12 664 858 889	262 23 174 2 053 312	67 6 361 742 577	104 8 787 759 913	39 24 651 3 148 328	26 5 130 574 5 24	13 151 1 742 065
Corn for silege or green chop farms acres tons, green	44 4 094 77 011	24 773 10 139	29 844 10 436	1 328 5 865	14 1 029 10 582	17 2 455 40 610	12 496 6 146	146 2 685
Sorghum for grain or seed	282 31 439 1 923 912	365 23 760 1 382 502	279 17 596 1 219 455	523 58 469 4 277 975	103 4 799 346 106	145 25 436 1 241 764	231 11 834 622 839	180 21 760 1 501 690
Wheet for grein	370 105 731 3 654 253	155 9 222 240 021	83 3 836 126 760	566 109 628 4 379 120	50 2 575 74 630	226 121 394 4 521 318	661 176 798 4 985 931	252 74 813 2 338 400
Oets for greinfermsacresbushels	4 131 3 670	95 2 186 89 656	97 1 945 68 835	116 2 973 132 963	52 928 33 361	7 516 12 519	53 1 540 51 915	10 717 18 010
Soybeans for beansfarms	31 1 918 59 874	369 25 243 666 413	365 36 268 1 155 963	164 8 942 254 175	239 33 097 1 030 735	14 1 596 32 278	43 3 644 146 047	66 6 698 270 986
Hay—affelfa, other tema, smell grein, wild, grass silege, green chop, etc. (see text) farmsacres	170 10 680 27 556	708 43 691 71 748	638 32 019 56 692	420 22 884 57 762	336 17 728 30 035	100 20 561 89 250	426 26 571 62 799	102 11 051 36 268

Table 1. County Summary Highlights: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Labette	Lane	Leevenworth	Lincoln	Linn	Logen	Lyon	McPherson
Ferms	971 350 010 380	322 487 005 1 450	1 144 211 370 185	578 454 341 788	688 273 211 387	382 610 480 1 598	872 489 908 539	1 357 533 432 393
Velue of lend end buildings1: Average per farm	153 151 430	692 398 371	170 089 939	253 820 326	157 301 407	382 249 243	177 835 320	222 022 582
Estimeted market value of all machinery and equipment*: Average per farmdollars	28 156	78 283	25 112	51 318	30 923	63 422	28 908	45 754
Farms by size: 1 to 9 acres: 10 to 49 acres: 50 to 179 acres: 180 to 499 acres: 500 to 999 acres: 1,000 acres or more:	38 102 367 238 143 85	13 5 41 50 48 185	65 296 455 225 74 29	30 23 89 161 112 163	22 74 222 201 109 60	18 7 38 81 72 188	37 93 249 249 128 116	86 128 358 432 234 123
Totel cropland farms. Acres. Harvested cropland acres. acres.	857 230 002 767 136 963	299 342 035 291 154 979	1 011 145 457 892 96 700	535 271 940 510 153 709	611 156 403 551 93 665	349 349 208 334 150 236	761 248 896 708 153 982	1 244 432 078 1 210 283 623
Irrigated land farms acres	19 1 905 48 962	48 14 902 88 214	17 310 26 702	7 699 36 638	2 (D) 21 703	48 10 982 22 420	8 (D) 58 178	165 24 008 77 962
Merket value of agricultural products sold	50 424 11 323 37 638	273 955 14 159 74 054	23 341 12 736 13 966	66 844 11 365 27 271	31 545 8 012 13 691	58 692 11 406 11 014	66 718 11 978 46 201	57 451 26 571 51 390
Ferms by value of sales: Loss than \$2.500 \$2,500 to \$4.999 \$5,000 to \$24.999 \$10,000 to \$24.999 \$25,000 to \$49.999 \$50,000 to \$49.999 \$50,000 or	173 139 202 231 94 77 55	21 26 29 59 43 59 85	348 216 192 192 87 55	46 47 70 149 106 87 73	151 78 110 167 79 45	21 34 41 78 79 81 70	138 123 134 211 98 82 86	157 128 218 350 200 153 151
Operators by principal occupation: FarmingOther	465 506	242 80	458 686	437 141	341 347	266 116	460 412	776 581
Operators by days worked off farm: Any	576 427 52.2	129 66 52.5	710 562 52.7	239 129 52.7	369 274 55.1	156 86 50.3	504 354 52.1	817 480 51.5
Total farm production expenses 1	40 870 42 134	79 856 248 001	21 790 19 047	31 723 54 885	17 179 24 861	18 657 48 968	50 199 57 568	60 212 44 371
Livestock and joultry: Cattle and calves inventory	704 56 329 595 17 913 31	129 59 727 79 5 587	781 30 300 651 12 250 86	357 53 344 321 19 348 26	483 35 037 403 14 000 29	180 31 593 153 11 127	535 75 525 398 18 555 36	870 56 946 449 12 831 80
Cattle and calves sold	1 184 708 57 824	20 142 114 179	3 497 745 14 862	698 371 47 799	763 472 22 610	175 191 22 537	588 554 79 945	2 568 677 62 079
Hogs and pigs inventory	61 14 152 65 28 029 32 1 088 47 999	14 1 922 15 2 180 6 261 155	145 17 890 146 32 772 31 1 075 95 2 618 3	52 6 635 51 14 086 29 5 137 39 1 151 (D)	45 15 530 48 26 842 12 224 47 1 506	20 1 883 20 4 601 5 (D) 23 747 1 1 (D)	106 11 099 107 18 004 29 857 55 (D)	129 22 117 140 40 812 63 8 899 88 364 291 5 1 410
Selected crops harvested.								
Corn for grain or seed farms acres bushels_	47 2 261 175 848	643 66 966	292 17 320 1 525 704	1 131 37 506	92 6 544 485 739	3 448 368 647	180 11 007 805 657	106 11 579 1 498 266
Com for silage or green chop farms acres tons, green	16 581 8 854	17 3 690 66 540	1 886 24 990	12 255 2 315	132 1 686	900 18 450	55 3 783 49 028	38 1 320 17 320
Sorghum for grain or seedfarms ecres bushele_	342 25 624 1 819 205	176 26 210 1 400 041	260 14 487 1 030 845	350 24 531 1 624 769	241 16 867 1 144 733	184 21 236 1 019 214	459 35 421 2 360 796	683 44 923 3 602 374
Wheat for grainfarmsacres bushela_	171 11 815 252 913	280 111 527 4 240 788	74 3 049 86 850	480 99 912 3 442 697	73 2 608 70 864	322 111 886 3 567 380	274 17 825 498 181	1 077 184 434 6 198 954
Oats for grein farms	179 5 485 172 356	13 845 21 405	90 1 647 55 135	77 1 845 71 466	61 1 225 44 681	1 329 46 655	47 1 332 43 923	53 675 27 692
Soybeens for beenslermsacreebushels_	482 66 168 1 536 005	4 174 5 240	381 31 563 974 966	1 896 48 261	297 40 829 1 208 979	(D) (D)	492 43 599 1 340 498	352 16 498 554 623
Hey—atlatfa, other tame, small grain, wild, gress silage, green chop, etc. (see text)acres_ tons, dry	545 28 555 47 709	75 4 853 8 716	677 29 970 55 874	326 26 059 67 549	438 27 364 46 141	117 7 713 15 478	492 44 903 59 188	654 26 779 66 796

Table 1. County Summary Highlights: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text	1							
ltem	Marion	Marshall	Meada	Miami	Mitchell	Montgomery	Morris	Morton
Farmsnumber	1 119	1 061	464	1 151	622	974	550	220
Land in farmsacres Average size of farmacres	577 700 516	553 436 522	582 454 1 255	272 290 237	473 829 762	327 193 336	396 556 721	457 440 2 024
Value of land and buildings1: Avaraga per farmdollars Average per acredollars	214 644 436	237 714 451	483 019 412	193 407 854	345 722 445	154 431 470	241 545 336	563 863 280
Estimated market value of all mechinery and equipment': Average per farmdollars	44 694	43 930	70 674	27 500	64 447	28 166	42 244	89 705
Farms by size: 1 to 9 acres								
1 to 9 acres	67 97 243 341 232 139	62 57 181 344 264 153	18 11 42 96 113 184	44 262 446 268 76 55	34 40 93 151 132 172	25 155 397 235 88 74	28 32 105 159 105 121	34 21 22 12
Total cropland farms	1 041 391 244	972 409 347	434 394 670	984 177 466	587 382 878	809 185 730	505 195 470	202 291 295
Harvested croplendfarms_	994 252 314	944 261 802	413 200 706	902 116 217	570 237 322	674 111 306	472 112 525	139 39
Irngeted lend farms	28 2 188	20 2 159	191 100 309	14 437	39 4 867	21 2 463	5 226	71 35 79
Merket value of agricultural products sold\$1,000 Averaga per farmdollers	58 631 52 396	53 792 50 700	55 291 119 161	24 920 21 651	59 911 96 319	22 988 23 601	39 229 71 326	20 19 89 34
Crops, including nursery and greenhouse crops	17 354 41 278	24 033 29 760	22 752 32 539	13 227 11 694	21 589 38 321	9 396 13 592	6 591 32 639	9 78 10 41
Farms by yeline of sales:								
Less than \$2,500	127 104	82 73	25 25	339 217	54 37 55	259 165 200	60 46 80	11
\$5,000 to \$9,999	157 262 169	115 248 223	42 96 82	193 196 94	158 114	200 186 66	133 90	36
\$50,000 to \$99,999 \$100,000 or more	162 138	190 130	75 119	56 56	93	56 42	74 67	1 3 36 32 42 57
Operators by principal occupation: FarmingOther	727 392	767 294	344 120	433 718	442 180	417 557	376 174	166
Operators by days worked off farm:								
Any	575 349	468 238	200 100	746 596	286 161	571 442	243 138	80 52
Average age of operatoryears Total farm production expenses¹\$1,000	51.7 45 508	49.6 43.417	52.5 44 564	51.6 19.230	50.4 47.864	54.3 21 179	54.3 35 629	49.8 18 175
Averege per farmdollars	40 669	40 882	95 836	19 230 16 721	76 952	21 745	64 781	80 777
Livestock and poultry: Cattle and caives inventory farms_	680	668	213	771	312	695	391	103
Beaf cows farms_	66 026 432	49 806 542 16 259	50 379 122 (D)	33 569 660	47 246 254	32 459 592	55 338 311 17 055	15 115 84 5 271
Milk cowsfarms_	16 960 103	77	(D) 6 (D)	15 513 58	12 215 15	15 636 25 950	52	5 27
Cattle and calves soldnumber number	3 906 690 55 585	2 680 676 35 633	(D) 226 56 100	1 665 783 19 583	441 320 54 604	701 18 690	1 653 402 52 184	111 17 774
Hogs and pigs inventory farms	158	267	13	62	84	60	81	.7
number Hogs and pigs soldfarms	30 622 173 57 777	44 970 279	2 728 14 5 972	11 243 57	23 109 88	20 969 62	10 777 81	77 80 (D) 4 (D) 10 359
Sheep and lambs inventorynumber number	62 4 454	85 900 27 1 529	5 972 6 514	16 471 41 904	42 278 39 5 400	43 551 21 491	21 411 19 599	(0
Chickens 3 months old or older inventory farms number_	73 165 871	55 3 756	16 535	86 1 953	32 1 330	56 1 474	40 1 531	10
Broilers and other meet-type chickens soldfarms number	(D)	3 730	1 (D)	-	1 (D)	4 267	-	
Selected crops harvested:								
Corn for grain or seed farms acres bushels_	85 3 765 319 364	114 6 076 516 618	80 21 843 2 651 087	156 9 976 857 078	32 2 516 265 085	73 7 980 717 163	65 2 667 205 977	10 2 658 361 115
Corn for silage or grean chop farms ecres tons, green	71 2 128 23 383	20 514 5 264	12 909 14 726	26 1 063 12 678	8 207 3 384	7 351 3 731	31 896 13 074	881 (D)
Sorghum for grain or seed farms	739	824	269	262	429	253	347	148 58 159
acres bushels	68 973 4 561 421	91 784 6 350 013	56 143 4 632 870	17 421 1 208 594	48 067 3 569 899	28 613 1 921 024	1 494 922	2 548 003
Wheat for grain farms acres bushels_	857 118 472 3 717 501	766 75 311 2 580 342	391 106 765 3 452 545	48 1 631 44 393	529 164 343 6 254 876	177 16 023 365 771	326 36 194 1 020 099	74 500 2 058 381
Oats for greinfarms acres bushels_	148 2 925 85 028	145 2 320 112 692	2 (D) (D)	89 1 520 53 858	79 1 503 71 496	64 1 552 48 806	83 1 759 48 007	268 12 340
Soybeens for beans fermsacres bushels	321 11 732 301 506	741 61 942 1 639 693	54 5 222 202 530	393 46 043 1 462 832	114 7 764 194 245	280 34 604 913 282	212 12 488 329 534	(D) (D)
Hay-elfalfe, other tame, small grain, wild,							}	
grass silage, green chop, etc. (see text) ferms acres tons, dry	710 45 711 91 483	617 29 463 58 624	125 9 648 25 891	748 40 425 70 017	285 14 427 36 215	524 25 647 40 851	348 31 649 60 014	39 3 273 6 166

Table 1. County Summary Highlights: 1987-Con.

Item	Ness 597 673 189 1 128 284 851 257 55 490	470 507 626 1 080 341 366 322	Osege 885 357 199 404 154 963 399	Osborne 607 545 417 899 279 455	Ottawe 523 385 542 737	530 486 999 919
Land in ferms ccres 436 761 305 492 Average size of farm acres 388 407 Value of land end buildings to land end end buildings to land end end end end end end end end end e	673 189 1 128 284 851 257 55 490	507 626 1 080 341 366 322	357 199 404 154 963	545 417 899	523 385 542 737	486 999
Average per farm dollers 167 203 158 283 Average per ecre dollers 442 380	55 490	322	154 963 399	270 456		
Fetimated market value of all machinery and				309	266 295 392	397 987 423
equipment!: Avarage per fermdollars		50 854	33 142	59 380	42 185	73 568
Farms by size 1 to 9 ecres	20	21	33	27	26	28
10 to 49 acres 74 69 50 to 179 acres 258 257 180 to 499 acres 430 214 500 to 999 acres 245 116 1,000 acres or more 64 70	7 70 137 115 248	26 47 91 108 177	126 267 241 136 82	24 73 153 130 200	45 84 123 114 131	29 75 102 134 162
Total cropland farms 1 042 669 acres 331 086 197 149	560 464 503	439 323 300	782 214 840	565 347 866	483 244 551	498 404 356
Harvested cropland farms. 994 611 acres 203 290 126 121 Irngated land farms 9 7	193 380 29	415 154 827	729 140 377	182 056 78	476 149 979	475 223 904 183
acres 494 536	2 662	5 893	(O)	8 482	25 1 741	65 213
Merket value of agricultural products sold \$1,000 61 420 26 111 Average per farm dollars 54 499 34 768 Crops, including nursary and greenhouse 54 499 34 768	28 019 46 932	33 417 71 101	30 765 34 762	33 264 54 800	37 539 71 777	91 433 172 515
Crops. Including fursary and green loads \$1,000_ 16 044 11 218 Livestock, poultry, and their products \$1,000_ 45 376 14 893	13 666 14 353	13 685 19 732	13 063 17 702	14 996 18 268	11 403 26 137	25 274 66 159
Farms by value of sales: 100 194 135 100 194 135 100 194 135 100 194 135 100 194 135 100 194 135 100 194 135 100 195 199 126 119 110 100 195 199 126 110 195 199 110 195 199 110 195 199 110 195 199 110 195 195 195 195 195 195 195 195 195 195	37 53 76 129 118 102 82	18 34 48 119 95 82 74	185 111 157 182 108 79 63	41 49 59 132 116 125 85	61 44 64 124 77 87 66	41 33 53 107 101 96 99
Operators by pnncipel occupation: 802 431 Ferming 802 431 Other 325 320	426 171	350 120	407 478	447 160	339 184	398 132
Operators by days worked off farm: 465 404 Any	270 146 52.3	203 121 51.9	554 375 51.7	253 134 51.7	270 153 52.8	200 119 53.5
Total ferm production expenses 1	21 214 35 474	28 000 59 574	24 881 28 115	25 983 42 805	32 030 61 360	72 505 136 802
Livestock and poultry: 746 528 Cattle and calves inventory 16 317 34 652	362 42 710	310 38 256	517 34 842	372 47 252	301 40 760	232 57 425
Beat cows	269 15 690	265 16 197	405 11 706	324 19 139	231 13 579	164 (D)
Milk cows farms _ 145	14 283 387	14 206 316	26 475 532	20 573 379	503 503 307	(D) 240
number 39 541 21 342	30 993	31 830	27 683	35 512	45 524	130 566
Hogs and pigs inventory farms_ 308 51	18 1 870	16 293	82 8 067 85	7 984	34 3 809 35	10 136
Hogs and pigs sold	2 322	60 34 919 15	16 834 15	13 912 43	6 862 21	17 760 14
number_ 1 997 644 Chickens 3 months old or older inventory farms_ 49 47	1 352 32	1 354 34	284 55	3 491 41	2 337 40	2 177
Number	819 2 (D)	865	1 473 2 (D)	1 901 2 (D)	2 007	570 - -
Selected crops harvested						
Corn for grain or seed	2 (D) (D)	70 9 097 881 532	98 4 676 360 132	26 1 180 121 174	11 2 232 301 182	52 13 077 1 819 964
Corn for silage or green chop.	1	4 224	15 842	6 68	6	8 411
tons, green 41 155 14 617	(D) (D)	4 100	11 877	730	1 530	8 496
Sorghum for grain or seed 1arms 822 318 acres 90 325 28 847 bushels 6 296 279 2 130 009	362 32 270 1 744 228	242 23 991 1 713 245	435 39 997 2 864 632	417 35 210 2 602 595	211 12 192 869 169	337 46 236 3 497 382
Wheat for grain	519 135 612 4 6 54 378	376 98 468 3 942 665	160 7 688 205 292	517 117 191 4 308 743	424 111 270 3 482 863	433 125 758 4 295 992
Oets for grain	12 297 5 780	62 2 996 103 836	63 1 040 34 658	61 1 344 66 886	40 625 25 481	12 324 10 876
Soybeens for beans	11 969 9 850	9 344 4 646	481 50 704 1 608 243	74 3 224 84 719	117 5 250 155 104	98 11 666 461 282
Hay—alfalta, other tame, small grain, wiid, gress silage, green chop, etc. (see text) farms 3071	272 18 306 43 749	220 12 510 34 952	489 37 888 52 307	331 20 527 50 319	293 18 533 43 177	220 27 298 96 658

Table 1. County Summary Highlights: 1987-Con.

[For maining of abbraviations and symbols, see introductory text]

[For maaning of abbraviations and symbols, see introductory text]								
Item	Phillips	Pottawatomia	Pratt	Rawlins	Rano	Republic	Rice	Rilay
Farms	591 542 578 918	790 443 660 562	517 466 245 902	541 641 810 1 186	1 557 717 764 461	833 440 215 528	604 429 065 710	546 247 609 453
Valua of land and buildings1: Average per larmdollars Average per acredollars	274 172 321	204 275 374	418 988 466	326 342 272	263 020 565	262 151 482	315 447 448	183 629 448
Estimated market value of all machinery and equipments: Avarage per farmdollars	46 099	28 338	76 332	56 965	46 177	56 873	62 989	38 030
Farms by siza:	23	50	15	27	99	42	30	28
10 to 49 acres 50 to 179 acres 180 to 189 acres 500 to 999 acres 1,000 acres or more	30 99 111 126 202	82 189 194 151 124	15 79 114 124 170	11 48 98 119 238	203 358 419 261 217	47 196 208 205 135	43 117 125 131 158	28 84 126 133 114 61
Total cropland farms acres.	555 333 728	667 188 003	487 392 119	506 414 811	1 424 582 519	765 342 576	556 347 501	489 132 841
Harvasted croplandfarms	527 162 736 37	614 118 376 48	465 242 460 160	497 196 707	1 346 374 679	736 230 517 232	541 214 092	462 80 307
irrigated landfarms acres	4 910	9 573	71 541	11 547	25 576	45 220	15 058	27 1 922
Markat valua of agncultural products sold\$1,000 Averaga per farmdollars Crops, including nursary and greenhouse	34 621 58 581	39 295 49 741	97 669 188 914	31 808 58 795	82 925 53 259	97 295 116 801	69 583 115 204	25 444 46 601
crops \$1,000 Livestock, poultry, and their products \$1,000 Livestock	13 746 20 875	9 232 30 064	27 034 70 635	17 077 14 731	33 141 49 784	29 926 67 369	20 715 48 869	7 197 18 248
Farms by value of sales: Lass than \$2,500	52	156	38	37	242	62	70	84
Less than \$2,500 as \$2,500 as \$2,500 to \$4,999 as \$2,500 to \$4,999 as \$2,500 to \$49,999 as \$2,500 to \$40,999 as \$2,500 to \$40,990 as \$20,990 a	50 61 109 139 98 82	77 101 155 125 92 84	32 56 104 93 84 110	37 44 96 126 120 81	160 249 333 233 174 166	67 77 168 165 168	55 62 118 99 101	69 68 114 81 68
\$100,000 or mora Operators by principal occupation: Farming Other	449 142	440 350	368 149	428 113	927 630	609 224	401 203	325 221
Operators by days worked off farm:								
Any	235 120 52.1	396 282 52.6	237 118 52.5	227 106 51.3	848 506 51.5	420 201 49.6	310 179 51.9	270 189 52.9
Total farm production expenses 1 \$1,000	26 959 45 539	30 078 38 073	89 949 173 983	24 757 45 762	66 378 42 632	88 233 105 795	57 389 95 014	18 519 33 856
Livastock and poultry:								35 050
Cattle and calvas inventory farms number Baef cows farms	421 51 554 387	544 56 613 456	276 61 095 178	321 44 947 282	795 68 838 535	498 58 209 433	320 50 618 235	31 205 277
number Milk cowstarms	25 421 28	21 027 63	5 627 10	19 207 15	17 232 145	13 418 22	8 824 23	11 697 31 1 108
Cattle and calves soldnumber	412 426 28 308	1 387 550 40 874	273 278 104 585	354 325 24 064	4 275 783 79 028	844 513 95 611	876 323 69 919	1 108 360 21 457
Hogs and pigs inventory farms	101	186	29	68	140	110	30	99
Hogs and pigs soldnumber number	41 030 111	36 063 196 64 890	18 001 31 25 403	11 548 69 25 292	21 871 150 41 754	19 475 123 33 206	17 285 38 26 149	29 764 113 50 123
Sheep and lambs inventory	67 272 18 1 025	21 460	17 1 221	25 292 11 2 438	140 13 858	34 3 951	15 1 217	2 893 38
Chickans 3 months old or older inventory farms	46 1 109	61 (D)	21 425	43 2 057	129 139 418	47 1 664	25 730	7 996
Broilars and other meat-type chickens soldlarms number	(D)	(D)	-	=	11 25 405	Ξ.		(D
Salectad crops harvasted:								
Com for grain or seed farms acras bushals	38 5 261 604 232	133 11 352 1 167 310	112 29 531 2 996 866	54 6 047 639 516	69 11 147 1 243 297	265 39 494 5 110 811	36 7 833 1 015 410	2 892 263 926
Corn for silage or green chopfarms acres tons, green	7 279 6 355	33 1 917 23 665	7 810 12 610	16 496 6 665	36 814 10 796	13 260 3 977	12 1 069 21 416	47 1 349 19 932
Sorghum for grain or seedfarmsacras	366 36 063	382 27 721	292 36 214	354 40 057	785 80 060	538 64 091	418 53 304	312 25 050
bushals Whaat for grain	2 650 230 473	1 707 784	2 301 925	2 357 618 467	5 271 312 1 140	5 252 038 638	4 174 853 484	1 717 217
acras bushals	84 316 3 467 434	16 968 524 558	143 482 4 258 898	123 069 4 776 125	237 738 6 848 396	83 080 3 356 029	130 672 4 465 243	21 023 723 631
Oats for grain farms acras bushals	77 1 834 63 457	95 1 421 56 179	12 464 15 979	59 2 150 100 025	55 1 157 36 030	111 2 162 109 378	22 889 28 124	1 027 43 598
Scybeans for beans farmsacrasbushals	20 904 26 818	311 18 726 584 291	80 8 871 334 145	11 461 8 451	132 8 400 297 067	434 24 503 852 680	117 7 475 253 945	206 10 91 341 08
Hay—affalfa, other tame, small grain, wild, grass silaga, graen chop, atc. (see taxt)	26 818 368 27 505	469 43 089	154 28 831	233	734 40 161	455 19 993	253 945 287 16 076	333 17 945
tons, dry	74 247	71 446	127 681	15 764 48 473	106 117	52 593	45 925	34 821

Table 1. County Summary Highlights: 1987-Con.

Item								
Keril	Rooks	Rush	Aussell	Saline	Scott	Sedgwick	Seward	Shawnee
armsnumber_ and in farmsacres_ Average size of farmacres_	473 547 539 1 158	546 422 826 774	534 461 014 863	743 403 798 543	391 470 774 1 204	1 589 523 580 330	285 331 397 1 163	852 221 098 260
alue of land and buildings1: Average per farmdollars	328 368	236 672	241 090	248 793	443 652	289 538	562 074	188 910
Average per acredollers stimated merket velue of all machinery and equipment1:	310	322	280	471	373	861	461	804
Average per fermdollarsdollars	51 358	50 778	48 959	46 849	104 759	46 374	102 551	26 11
1 to 9 acres 10 to 49 acres 50 to 179 acres 180 to 499 acres 50 to 199 acres 500 to 999 acres 1,000 acres or more	16 14 53 106 98 186	25 16 94 125 132 154	28 10 95 143 103 155	39 80 211 147 142 124	31 13 53 66 63 165	135 325 412 385 216 116	10 10 38 52 53	6 16 32: 17: 8: 4:
otal cropland ferms acres.	443 322 396	508 347 130	490 287 618	683 288 689	342 375 948	1 434 445 408	247 247 336	71 149 70 65
Hervested cropland farms acres acres farms.	431 157 823 22	494 160 253 74	469 135 417 6	649 173 828 51	330 180 540 162	1 345 319 625 179	229 141 650 142	101 13
acres erket value of agricultural products sold\$1,000 Average per fermdollars	2 864 24 933 52 713	7 975 20 057 36 734	20 315 38 043	3 152 30 700 41 318	54 507 280 233 716 708	29 739 59 327 37 336	77 842 130 390 457 508	11 38 21 85
Crops, including nursery and greenhouse crops	12 907 12 027	12 740 7 316	9 476 10 839	12 261 18 438	18 858 261 375	30 494 28 833	15 373 115 017	25 65 12 79 9 06
arms by valua of seles: Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999 \$5,000 to \$9,999 \$6,000 to \$9,999 \$6,000 to \$9,999	36 38 63 115 81 74	41 39 97 150 87 88 44	45 48 100 136 76 78 51	145 100 99 133 103 89 74	22 22 23 31 49 75 69 123	372 194 234 319 183 137	35 14 28 39 38 50 81	22: 14: 13: 14: 8: 5:
perators by principal occupation: Farming	329 144	384 162	369 165	414 329	295	752 837	212	36 48
perators by days workad off farm: Any 200 days or mora ereage age of operator	230 127 51.8	262 126 53.6	256 130 54.2	410 271 52.1	153 85 50.5	973 685 52.0	121 65 47.6	510 390 53.0
otal farm production axpenses¹\$1,000_ Average par farmdollars_	17 662 37 341	14 904 27 296	14 939 28 029	25 085 33 716	249 582 638 316	47 864 30 122	123 869 434 628	16 65 19 57
vestock and poultry: Cattle and calvas inventory farms	290	298	331	373	131	673	108	45
Number	35 999 249 16 746 23 798	23 531 250 10 168 12 278	34 604 285 16 436 26	36 119 279 13 844 38 1 413	169 825 44 (D) 1 (D)	41 135 430 10 344 104 6 989	86 120 69 3 348	19 84 36 7 76 2 37
Cettle and calves sold farms number	298 23 034	312 15 492	336 21 249	382 25 262	143 393 502	677 25 327	113 145 857	46 14 73
Hogs and pigs inventory farms number farms.	37 2 903 37	10 581 10	38 4 125 37	36 21 121 39	25 29 994 24	101 15 370 107	17 (D) 17 (D)	4 62 5
Sheep and lambs invantorynumber number	37 5 285 16 478	1 267 9 1 517	9 305 12 1 033	43 610 20 1 298	45 761 3 (D)	30 510 86 15 254	117	15 24 (D
Chickens 3 months old or older inventory farms number	30 965 1 (D)	28 5 743 3 265	32 903 1 (D)	3 506 -	248	75 115 757 4 375	15 275 1 (D)	1 18 (D
elacted crops harvested:	(5)	203	(5)			373	(5)	(5)
Corn for grain or seed farms acres bushels	11 1 303 134 750	15 966 104 265	8 102 6 047	27 1 324 115 318	53 8 948 1 137 275	79 13 005 1 568 412	51 11 367 1 340 010	20 588 2 194 933
Corn for silage or green chop	6 269 3 820	4 255	1 (D) (D)	44 1 556	42 4 936	28 1 823	7 1 020	1:
tons, green Sorghum for grein or seed1arms acres	284 30 101	6 255 337 30 125	(D) 253 21 517	19 967 303 16 514	83 677 203 35 551	25 336 709 63 831	17 700 165 49 622	5 110 260 20 453
bushels	1 824 668	1 736 580	1 336 856	1 098 936	2 314 111	4 162 363	3 281 751	1 279 71
acres bushels	100 707 3 769 144	113 315 3 815 969	92 100 2 995 383	126 775 3 770 758	115 140 4 521 675	189 806 5 504 665	68 948 2 317 037	7 719 233 770
Oats for grain farms acres bushals	22 736 23 120	50 1 569 46 850	39 827 30 517	33 703 25 825	3 122 6 500	27 560 15 865	3 123 3 777	1 086 30 440
Soybeans for beans farms acres bushels	9 880 11 895	36 3 179 40 534	17 659 17 750	183 7 565 199 976	14 1 046 39 512	240 21 042 779 028	16 824 29 413	323 30 060 913 32 2
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	208	213	265	362	86	669	59	443

Table 1. County Summary Highlights: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]							
ltam	Sheridan	Sherman	Smith	Stafford	Stanton	Stevens	Sumner	Thomas
E	540	504	000	F40	000			
Farmsnumber_ Land in farmsacres_ Average size of farmacres_	518 503 582 972	524 625 942 1 195	555 678 803	461 213 854	280 425 150 1 518	300 460 974 1 537	1 271 704 788 555	644 677 199 1 052
Value of land and buildings1: Averaga per farm	359 500 370	403 973 360	283 039 347	427 813 492	591 609 409	682 130 438	297 971 535	410 301 396
Estimated market value of all machinery and aquipment!: Average per farmdollers	70 197	74 064	59 417	80 891	111 903	145 329	56 488	79 020
Farms by size: 1 to 9 acres	37	25	29	26	13		76	
10 to 49 acres 50 to 179 acres 180 to 499 acres 500 to 999 acres 500 to 999 acres	9 62 102 104 204	8 67 92 108 224	36 90 158 165 214	22 69 128 117 178	11 28 31 40 157	8 27 33 53 174	108 318 286 239 244	20 18 81 130 147 248
Total cropland	470 374 043	487 497 494	648 381 501	506 376 006	265 379 898	281 392 622	1 178 599 210	606 585 763
Harvested cropland farms acres	461 183 013 187	470 251 334	630 211 337	488 230 807	241 184 701	260 238 568	1 137 415 440	592 296 047
Irrigated landfarms acres	50 527	246 83 424	81 7 812	188 66 430	168 112 728	166 119 752	2 694	73 546
Market value of agricultural products sold\$1,000 Averaga per farmdollars Crops, including nursary and graenhouse	54 089 104 419	67 429 128 681	50 852 73 486	72 053 133 432	86 972 310 613	96 641 322 138	53 409 42 021	74 156 115 150
crops, including hursary and greenhouse crops	22 118 31 971	30 169 37 260	20 043 30 809	23 729 48 324	23 700 63 271	24 780 71 861	30 866 22 543	35 387 38 770
Farms by value of sales: Lass than \$2.500 to \$4.999 \$2.500 to \$4.999 \$10,000 to \$24.999 \$10,000 to \$24.999 \$25,000 to \$49.999 \$50,000 to \$99.999	19 33 44 102 105 113 102	28 27 60 92 90 98 129	33 35 69 132 160 152	47 49 50 74 96 96 128	13 17 30 30 33 53 104	21 22 16 37 39 67 98	188 112 199 263 214 155 140	44 31 76 121 122 118
Operators by principal occupation: Ferming Other	394 124	384 140	536 156	396 144	238 42	222 78	741 530	450 194
Operators by days worked off farm: Any	224 112 50.1	213 109 52.0	271 131 50.9	224 114 51.7	94 46 48.4	119 66 50.7	698 451 51.5	305 168 51.7
Total farm production expenses¹\$1,000 Average per farmdollars_	47 749 92 179	56 326 107 492	37 639 54 391	62 257 115 505	77 823 276 951	87 008 290 028	47 979 37 749	64 218 99 563
Livestock and poultry: Cattle and calves inventory	291	167	451	255	101	113	598	217 36 649
Baaf cowsnumber farmsnumber	43 899 233 (D)	33 721 128 8 262	54 892 379 20 908	62 373 181 (D)	49 389 53 1 504	52 216 90 5 332	41 742 421 12 183	173
Milk cows	14 (D)	11 110	42 892	(D)	3		36 1 265	9 257 12 15
Cattle and calves sold farms numbar	297 48 624	172 54 185	468 43 689	260 86 803	105 99 059	118 (D)	33 680	231 55 597
Hogs and pigs inventory farms number	59 7 319	24 1 960	103 28 020	28 4 160	12 185	9 3 663	97 20 817	24 5 896
Hogs and pigs sold farms number	56 12 218	27 12 480	113 64 014	33 8 369	11 291	5 35 <u>2</u>	102 48 307	12 581
Sheap and lambs inventory farms number tarms tarms tarms tarms	1 294 28	11 1 382 31	2 755 60	16 1 112 25	147	699	9 493 54	1 758
Broilers and other meat-type chickens sold farms	819	903	2 209 6 740	677	382	283	2 068 4 269	5 896 22 581 12 581 1 758 32 757
number Selected crops harvested.	-	(D)	740	-	-	_	269	(D)
Corn for grain or seed farms acres bushels	130 28 533 4 061 477	188 35 617 5 066 990	50 3 029 353 379	106 29 798 3 786 704	96 30 940 4 387 760	65 25 418 3 303 471	17 997 69 170	184 48 965 7 122 349
Carn for silage or green chop	20 1 138	33 1 741	2 (D) (D)	18 1 262 21 218	13 1 854 37 442	2 (D) (D)	15 559 6 140	27 2 719 47 201
tons, green Sorghum for grain or seed	19 932 304 35 704	34 885 115 10 329 620 775	507 61 188	328 47 264	146 31 419	225 114 832	412 31 913	322 36 435
bushels Wheat for grain farms	2 549 482 421	445	5 249 221 579	3 023 173 438	1 937 190	5 595 676 224	1 506 504 1 040	2 357 796 551 181 694
ecres bushels	94 689 3 742 447	155 862 5 887 056	107 735 4 438 271	124 760 3 532 057	113 050 4 136 357	89 747 3 172 411	356 942 10 409 785	6 513 764
Oats for grain farms acres bushels	26 1 038 33 054	20 959 49 845	110 2 874 123 453	16 792 21 879	=	2 (D) (D)	11 538 13 000	2 369 113 468
Soybeans for beans tarmsacres bushels	55 3 899 169 748	46 5 071 211 544	175 10 697 307 315	88 8 721 324 309	19 2 360 75 869	16 890 26 397	196 14 494 305 850	70 5 742 183 371
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farmsecres	180 10 691	113 9 169	401 22 323	215 20 696	40 3 734	47 7 048	489 22 686	122 6 733 18 031
tons, dry	31 918	23 389	63 066	63 614	11 464	33 777	49 487	18 031

Table 1. County Summary Highlights: 1987—Con.

Fame	[For meaning of abbreviations and symbols, see introductory text	1				T			
Average aus of larm	Item	Trego	Wabaunsee	Wallace	Weshington	Wichita	Wilson	Woodson	Wyandotte
Average per ferm	Land in farmsecres	482 480 159 996	460 304	330 529 749 1 605	518 501	440 467	299 462	253 987	23 938
Segment proteins Selection	Velue of land and buildings1: Average per ferm	249 226 256	286 829 385	558 106 351		488 511 373	178 589 365	228 190 309	159 588 1 609
1.0 B areas. 1.0 J 20 Solo 179 acree. 1.0 Dollary acree. 1.0 Do	Estimeted merket velue of ell machinery end equipment ¹ : Averege per fermdollers	58 721	29 901	68 372	53 671	87 013	39 118	34 552	25 453
Harvested croplend	1 to 9 ecres	7 40 104 129	65 142 173 118	4 23 55 57	44 164 281 210	9 43 59 66	152 178 121	26 64 126 58	93 56
Inspited land.		442 324 214	533 149 203	294 299 727	825 378 755	313 368 240	548 183 539	330 123 270	154 17 145
Menket value of approximal products sold	Harvested croplend farmsacres	426 139 788	488 90 028	283 146 695	794 239 242	307 182 673	505 114 733	303	125 12 112
Average per larms 173 F60 26 967 66 920 62 850 33 120 57 169 25 200	Irrigated land farmsacres							3 (D)	7 14
Coperation pursery and greenhouse	Average per farmdollarsdollars	35 552 73 760	34 210 54 045	28 601 86 671	62 837 66 920	223 235 628 830	20 203 33 120	21 103 57 169	5 015 25 202
Less Fish R25.500 25 25 106 15 15 22 106 46 37 37 38 37 38 37 38 38	Crops, including nursery and greenhouse	10 704 24 848	6 269 27 941	15 063 13 538	19 751 43 087	19 539 203 695	11 204 8 999	7 063 14 039	3 760
Ferming	Less han \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999	29 47 139 129 73	82 88 145 77 67	23 35 64 56 59	65 117 192 186 168	18 32 48 54 77	70 91 131 86 82	32 68 81 54 44	87 37 34 24 5 3
Ayy control	Operators by principal occupation: Farming Other	351 131	372 261	245 85		262 93		226 143	61 138
Average per farm	Any	95	223	86	164	78	192	112	131 108 55.8
Livestock and poultry	Total farm production expenses¹ \$1,000_ Average per farm dollars	30 660 63 611	29 463 46 619	23 242 70 429	50 203 53 521	190 626 538 492	16 037 26 334	15 204 41 316	3 898 19 587
Hogs and pigs inventory	Livestock and poultry: Cattle end calves inventory						426		
Hogs and pigs inventory	Beef cows farmsnumber	277	316	127	516	91	352	221	77 (D)
Hogs and pigs inventory	number	884	958	16 104	47 2 230	-	20 659	(D)	(D)
Hogs and pigs sold farms 1	Cettle and calves sold farms number				676 41 984				85 (D)
Hogs and pigs sold farms 1	number	2 771	19 702	2 528	246 92 927	1 600	12 236	2 585	13 1 052
Chickens 3 months old or older inventory names 1 102 (D) 704 4 251 407 847 535 305 16 60 (D) 704 4 251 407 847 535 305 16 60 (D) 704 4 251 407 847 535 305 305 305 305 305 305 305 305 305	number	4 802	37 851	5 414	254 165 832	3 124	22 188	4 908	14 2 096
Broilers and other meat-type chickens sold	number	972	3 746	2 953	3 056	890	905	1 606	(D)
Selected crops harvested: Com for grain or seed	Broilers and other meat-type chickens sold farms_	1 102	1	704	4 251	407			305
acres bushels 6 335 77 730 3 210 151 787 743 2 291 817 176 995 94 91 15 151 22 180 Corn for silage or green chop		(0)	(5)		(5)				
Sorghum for grain or seed	acres	520	6 814	22 478	8 272	16 401	2 231	1 515	2 104
Sorghum for grain or seed	Corn for silage or green chopfarmsacres		33 1 098	9 532	31 1 110	25 2 281	426	2 (D)	
Wheat for grain farms. 413 222 267 652 300 210 114 9 acres 91 726 11 153 9 34 19 7 4 196 118 864 16 980 7 822 482 bushels 3 380 637 3 300 997 2 688 117 4 77 060 394 873 171 930 14 156 Oats for grain 1 6rms 2 675 1 62 2 775 757 818 740 51 bushels 24 243 42 866 25 960 143 002 32 830 29 033 27 145 1 730 Soybeans for beans 1 farms 2 27 71 27 75 27 75 27 75 29 29 210 35 acres 1 4271 845 3 08 69 1 295 52 601 30 000 35 417 Hay—alfalfa, other tame, smell grain, wild, grass silage, green chop, etc. (see text) 2 25 360 10 55 581 87 353 240 66 3 788 1 267 29 90 6 973 2 0675	Sorghum for grain or seedfarmsacres	273 26 500	292 19 382	81 9 731	689 96 823	187 24 374	289 26 603	191 17 603	6
acres 91 726 11 153 93 419 74 196 1118 864 16 950 7 822 482 482 5ushels 93 380 637 330 170 330 170 3 00 907 2 638 117 4 77 060 394 873 171 930 14 156 024 155 11 31 38 4 4 155 122 175 757 818 740 51 122 175 757 818 740 51 122 175 757 818 740 51 122 175 757 818 740 51 122 175 757 818 740 51 122 175 757 818 740 51 122 175 757 818 740 51 122 175 757 818 740 51 1730 175 175 175 175 175 175 175 175 175 175									
Bacres GFS 1 122 762 2 775 757 818 740 51	acres bushels	91 726 3 380 637	11 153 330 170	93 419 3 009 097	74 196 2 638 117	118 864	16 950 394 873	7 822 171 930	482 14 156
acres 14 271 845 30 869 1 295 52 601 30 000 5 417 bushels 434 517 28 139 902 105 37 428 1 505 453 905 137 204 728 Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) 14 farms 225 360 105 581 87 353 240 66 367 367 367 367 367 367 367 367 367	acres	675	1 122	762	2 775		818 29 093	740 27 145	51 1 730
grass silage, green chop, etc. (see text)	acres	=	14 271	845	30 869	1 295	52 601	30 000	35 5 417 204 728
	grass silage, green chop, etc. (see text) farms acres	13 979	36 781	10 267	29 903	6 973	20 675	31 246	66 2 063 3 215

¹Data are based on a sample of farms.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982

[For meaning of appreviations and symbols	s, see introductory text)							
Item		Kansas	Allen	Anderson	Atchison	Barber	Barton	Bourbon
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)	farms, 1987 1982	68 579 73 315	665 735	727 797	694 768	535 517 45 715	937	842 882 23 062
	\$1,000, 1987 1982	6 476 669	23 025 23 723 34 624 32 276	34 226 29 700	26 262	52 423 I	962 125 117 117 840	23 062 26 531
Averege per farm	dollars, 1987 1982	6 190 861 94 441 84 442	34 624 32 276	47 078 37 264	26 894 37 842 35 018	85 448 101 398	133 529 122 495	23 062 26 531 27 389 30 080
1987 velue of sales: Less than \$1,000	farms	4 538	40	40	18	34	61	
\$1,000 to \$2,499	\$1,000 farms	4 964	11 62	63	6 59	5 28	21 57	72 24 100
\$2,500 to \$4,999	\$1,000 farms_ \$1,000	8 455 6 919 25 267	107 95 342	107 65 234	99 78 292	50 34 122	94 86 306	168 130 478
\$5,000 to \$9,999	\$1,000 farms \$1,000	9 430 68 474	112 789	115 804	108 761	58 422	116 864	163 1 187
\$10,000 to \$19,999	farms	10 504	103	118	124	72	188	153
\$20,000 to \$24,999	\$1,000 farms \$1,000	150 932 3 566 79 440	1 477 28 639	1 665 40 881	1 824 34 769	1 073 19 435	2 678 59 1 319	2 214 42 930
\$25,000 to \$39,999	\$1,000 farms \$1,000	7 150 227 493	74 2 337	75 2 432	67 2 169	74 2 391	136 4 310	65 2 068
\$40,000 to \$49,999	farms \$1,000	3 132 139 856	31 1 387	1 379	46 2 069	19 855	1 890	14 634
\$50,000 to \$99,999	farms \$1,000	8 997 637 837	64 4 435	98 7 091	95 6 853	84 6 024	104 7 252	56 3 871
\$100,000 to \$249,999	farms \$1,000	6 656 1 006 123	42 6 206	62 9 287	55 7 843	69 11 384	70 10 580	34 4 973
\$250,000 to \$499,999	farms \$1,000	1 766 597 614	12 (D)	17 5 659	9 (D)	33 11 437	11 3 706	2 835
\$500,000 or more	farms \$1,000	3 533 796	(D)	4 673	(D)	11 11 517	92 095	3 679
1982 value of sales1: Less than \$1,000	farms \$1,000	4 357	42 17	56	43	19	47 9	93
\$1,000 to \$2,499	\$1,000 farms \$1,000	1 433 5 280 8 977	80 136	23 63 113	14 59 99	5 12 21	49 88	93 33 120 205
\$2,500 to \$4,999	farms \$1,000	6 565 24 009	87 323	93 348	95 346	22 77 47	60	110 400 147
\$5,000 to \$9,999	farms \$1,000	9 183 66 849	122 889	122 898	121 894	47 351	229 102 744	147 1 066
\$10,000 to \$19,999	farms \$1,000	11 236 162 118	139 2 026	133 1 982	123 1 757	73 1 097	181 2 622	145 2 110
\$20,000 to \$24,999	farms \$1,000	3 894 86 796	34 758	43 957	38 854	32 714	65 1 473	38 857
\$25,000 to \$39,999	farms \$1,000	8 007 255 798	2 410	81 2 550	92 2 998	44 1 421	153 4 859	65 2 062
\$40,000 to \$49,999	farms \$1,000	3 820 170 777	1 339	1 832	1 726	1 735	2 635	25 1 111
\$50,000 to \$99,999	farms \$1,000	10 459 741 372	73 5 143	103 7 302	96 6 774	97 6 954	157 11 030	73 5 268
\$100,000 to \$249,999	farms \$1,000	7 644 1 150 070	6 771	43 6 545	55 7 725	90 14 325 26	62 9 074	53 7 407
\$250,000 to \$499,999	\$1,000	1 940 654 510 895	1 691	15 4 427	(D)	8 794	4 909	9 2 976
\$500,000 or more	farms \$1,000	2 865 670	2 218	2 721	(D)	16 16 929	80 168	3 035
Sales by commodity or commodity group Crops, including nursery and greenhou	ise	E4 770	444	F10	507	388	700	460
crops	farms, 1987 1982 \$1,000, 1987	51 773 56 791 1 693 609	530 11 747	518 581 16 771	527 560 14 121	425 9 652	786 827 24 053	462 529 6 058
Grains	1982 farms, 1987	2 143 047	11 755 418	15 341 487	12 644	20 351	34 036 765	8 621 381 480
	\$1,000, 1987	48 606 54 146 1 550 403	507 11 156	548 16 129	496 538 13 636	417 9 180	799 20 778	5 569
Com for grain	1982 farms, 1987	2 009 729 7 426	11 322	14 453 146	12 238 229	19 897	30 182 41	8 026 67
5.00.	1982 \$1,000, 1987	6 297 255 791	72 55 963	170	172	6	2 168	61 635
Wheat	1982 farms, 1987	263 913 38 365	551 135	1 832 128	2 047 131 388	274 373	2 093 750 779	655
	\$1,000, 1987	49 000 694 147	393 620	381 438	322	8 485	12 929	62 313 221
Soybeans	1982 farms, 1987	1 162 533 18 724 16 993	3 002	2 080	1 580	18 848	21 224	1 842 316 391
	1982 \$1,000, 1987	263 742	423 7 876	476 11 836	438 6 960	8 292	38 1 366	3 861
Sorghum for grain	1982 farms, 1987	215 700 28 719 21 864	6 094 249	8 462 293	5 453 355	311 79	1 243 468	4 310 171 170
	\$1,000, 1987 1982	311 649 350 628	193 1 645 1 591	237 2 230 2 006	304 3 579 3 051	48 387 424	427 4 262 5 526	828 1 163
Barley	farms, 1987	1 715	-	-	-	2	10	
	1982 \$1,000, 1987	(NA) 3 953	(NA)	(NA)	(NA)	(NA) (D) (NA)	(NA) (D) (NA)	(NA) (D) (NA) 19 30 (D) (D)
Oats	1982 farms, 1987 1982	(NA) 2 416	(NA) 29	(NA) 32	(NA) 45	6	30	(NA) 19
	\$1,000, 1987 1982	2 416 2 828 3 328 6 275	29 32 (D) 78	47 (D) (D)	40 (D) 54	13 (D) 26	11 30 16	(D)
Other grains ²	farms, 1987	1 656	1	2 2	1	-	4	-
	1982 \$1,000, 1987	1 011	(D)	(D) (D)	6 (D) 52	8 - 14	7 (D) 79	1
	1982	10 680	7	(D)	52	14	79	(D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]							-
Item	Brown	Butler	Chase	Chautauqua	Cherokee	Cheyenna	Clark
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD							
Total sales (see text) farms, 1987	728 826	1 300 1 376	288 295	421	841 939	493 548	290 308
\$1,000, 1967 1982	62 567	99 289	34 012 28 669 118 098	421 431 15 707 15 749 37 309	22 029 24 553 28 194	51 543 51 872	54 942 50 550
Avarage per farmdollars, 1987 1982	60 674 85 944 73 455	76 376 74 096	118 098 97 183	37 309 36 542	28 194 28 148	104 549 95 004	189 458 164 123
1987 value of sales. Less than \$1,000 farms	27	181	15	52 16	83 24	17 5	14
\$1,000 to \$2,499	10 26	56 140 226	12	45 76 53	119 201	15 28	2 9 17 10 31 28 199
\$2,500 to \$4,999	44 46 182	167 595	21 21 80	189	133 479	30	10 31
\$5,000 to \$9,999	86 598	162 1 148	29 207	81 606	132 940	47 346	
\$10,000 to \$19,999farms \$1,000	117 1 767	188 2 670	43 598	60 865	116 1 642	73 1 017	41 580
\$20,000 to \$24,999farms \$1,000	57 1 276	44 975	15 337	15 325	37 819	28 635	12 287 23
\$25,000 to \$39,999farms \$1,000	2 099	2 897	1 136	1 097	76 2 348	2 323	780
\$40,000 to \$49,999 farms \$1,000	37 1 621	1 395	18 792	635	20 904	35 1 572	15 849
\$50,000 to \$99,999farms \$1,000	9 096	128 9 204	3 047	2 633	79 5 513	92 6 756	3 228
\$100,000 to \$249,9991arms_ \$1,000_ \$250,000 to \$499,9991arms_	97 15 311	106 16 418	5 650	19 2 937 9	34 4 902 10	62 9 148 14	45 6 581 30
\$250,000 to \$499,999	10 609	12 457	2 418	(D)	(D)	5 023	10 840 17
\$1,000 1982 value of sales1:	19 954	51 248	19 722	(D)	(D)	24 569	31 768
Lass than \$1,000 farms \$1,000	25 (D)	197 53	19 (D) 12	32 7 51	105 (D) 141	9 4 7	9 (D) 11
\$1,000 to \$2,499	38 70 66	150 258 156	20 17	86 55	(D) 126 446	12 32 118	(D)
\$1,000 \$5,000 to \$9,999	245	562 216	59 38	200 70	123	42	(D) 18 71 23 162
\$1,000	583 113	1 533 184	289 58	485 66	887 139	294 83	162
\$10,000 to \$19,999 farms_ \$1,000 \$20,000 to \$24,999 farms	1 643	2 602	817	941	1 976	1 197	43 625 16 360 34 1 108
\$1,000 \$25,000 to \$39,999 farms	52 1 137 102	1 137 105	6 137 35	381 51	719 84	698 91	360 34
\$1,000 \$40,000 to \$49,999farms	3 170 51	3 332	1 165	1 619 17	2 658 25	2 912	16
\$1,000 \$50,000 to \$99,999 farms	2 272	2 172 119	717 42	753 35	1 126 104	1 752 115	727 54
\$1,000 \$100,000 to \$249,999tarms	9 681 114	8 327 93	2 891 32	2 385	7 426 54	8 146 74 11 100	54 3 775 46 7 668
\$1,000_ \$250,000 to \$499,999farms \$1,000	17 754 41 14 630	14 848 34 11 495	4 917 4 1 573	4 568 5	7 144 4 (D)	19 6 604	7 000 21 7 206
\$500,000 or more	11 9 225	55 637	15 15 916	(D) 2 (D)	1 (D)	19 035	16 28 828
Salas by commodity or commodity group: Crops, including nursery and greenhouse							
crops	609 681	745 839	183 206	137 185	529 633	419 481 18 765	222 245 6 107
\$1,000, 1987 1982	26 709 28 394 587	14 466 15 903	3 690 3 453	4 895 4 805	14 551 18 655	24 061	9 002
Grains	673 26 141	611 722 12 909	169 200 3 251	106 160	488 595 13 200	414 470 18 023	213 241 5 648
1982	27 954	14 178	3 091	2 011 2 707	17 846	22 836	8 573
Com for grain	313 333 7 935	25 10 186	30 24 230	8 6 (D)	66 40 700	88 85 4 166	1
Wheat farms. 1982	8 961 365	74 483	133 133	(D) 50 76	700 402 157	3 883 409	(D) 212 237 4 849
1982 \$1,000, 1987	565 2 570	650 4 297 8 699	178 758 1 512	143	519 800	459 9 785	237 4 849
1982 Soybeans farms, 1987	4 896 537	8 699 276	1 512	2 014	7 233 457	16 274 33	8 090 3 3
1982 \$1,000, 1987	566 12 413 10 739	178 3 394	111	1 131	551 9 731	26 833	3 (D)
Sorghum for grain farms, 1987	317	1 091 413	818 93 87	324 43 25	9 005 226 106	479 117 76	(D) 97
1982_ \$1,000, 1987_ 1982_	252 3 165 3 174	316 5 008 4 217	635 592	337 299	1 943 1 083	922 1 620	(D) (D) 97 66 710 515
Barley farms, 1987	_	-	1	_	_	44	2
\$1,000, 1987 \$1,000 to 1987	(NA)	(NA)	(NA) (D) (NA) 9	(NA)	(NA) (NA)	(AN) 99 (AN)	(D) (NA)
1982 Oats farms, 1987 1982	(NA) 47 88	(NA) 13 38	26	(NA) 3 10	25 39	18 7	(NA) (D) (NA) 5
\$1,000, 1987 1982	(D) 177	(D) 77	(D) (D)	10 (D) 20	(D) (D)	58 49	8 (D)
Other grains ² farms, 1987 1982	2 6	2	1 2	- 3	1 3	134 35	4 5
\$1,000, 1987 1982	(D) 7	(D) 20	(D) (D)	- 1	(D) (D)	2 161 530	31 29
100221			,				

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of appreviations and symbols,	see introductory text]						16.	
Item		Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)	farms, 1987	672 719	659	606	277	997	809	486
	\$1,000, 1987	39 675	726 30 872	671 32 459	259 29 146	1 101 55 906	915 21 741	516 72 560
Average per farm	1982 dollars, 1987	38 579 59 040 53 656	34 569 46 847 47 616	29 630 53 563 44 158	23 921 105 220 92 359	55 906 79 555 56 075 72 257	27 795 26 873	72 560 71 557 149 300
1987 value of sales:	1982		1				30 377	138 677
Less then \$1,000	\$1,000_	27 9	19 5 43	33 9	17 5 12	97 23 89	60 17	12 5
\$1,000 to \$2,499	\$1,000	33 60	67	43 74	19	151	82 142	. 27
\$2,500 to \$4,999 \$5,000 to \$9,999	\$1,000 farms	45 158 79	70 254 91	48 176 78	24 88 20	139 503 173	116 432 175	. 15 . 27 21 83 47
	\$1,000	572	662	590	137	1 244	1 248	356
\$10,000 to \$19,999	\$1,000	108 1 564	104 1 543	97 1 351	27 440	155 2 182	133 1 867	63 981
\$20,000 to \$24,999	farms \$1,000	35 762	34 747	44 983	17 372	56 1 248	43 963	30 681
\$25,000 to \$39,999	\$1,000	81 2 602	74 2 361	69 2 160	28 880	74 2 260	71 2 272	64 2.083
\$40,000 to \$49,999	\$1,000	40 1 764	39 1 768	24 1 077	13 579	41 1 829	31 1 376	22 987
\$50,000 to \$99,999	\$1,000	121 8 509	108 7 864	94 6 862	35 2 540	90 6 103	61 4 088	106 7 771
\$100,000 to \$249,999	farms	79 11 804	61 8 853	50 7 718	50 7 510	7 909	30 4 585	79 11 870
\$250,000 to \$499,999	farms \$1,000	17 5 751	12 4 059	20 6 238	7 660	17 5 807	1 345	19 6 522
\$500,000 or more	farms \$1,000	6 121	2 690	6 5 223	11 8 917	17 26 646	3 406	8 41 195
1982 value of sales1: Less than \$1,000	farms	16	23	29	8	78	83	13
\$1,000 to \$2,499	\$1,000 farms	5 45	53	7 49	(D)	27 95	33	4
\$2,500 to \$4,999	\$1,000 farms	90 42	87 66	80 61	(D) 10	162 111	113 188 109	10 19 17
\$5,000 to \$9,999	\$1,000 farms	162	245 75	214 116	31 28	397 151	403 171	63 43 331
\$10,000 to \$19,999	\$1,000 farms	599 119	527	835 120	198	1 067 179	1 271 138	331 72
\$20,000 to \$24,999	\$1.000	1 780	126 1 774 46	1 745	369	2 639	2 006	1 054
\$25,000 to \$39,999	\$1,000 farms	1 317	1 001	45 1 004 71	13 286	78 1 736	45 999	35 788 59
\$40,000 to \$49,999	\$1,000 farms_	98 3 128 40	87 2 760	2 313	24 806	119 3 790	79 2 545 39	1 863
	\$1,000	1 812	2 087	22 977	21 938	63 2 788	1 769	47 2 108
\$50,000 to \$99,999	farms \$1,000	122 8 635	108 7 672	78 5 353	47 3 491	115 8 267	81 5 489	115 8 267
\$100,000 to \$249,999	\$1,000	75 11 213	10 978	59 8 643	58 8 531	79 11 73 6	7 044	80 12 07 6
\$250,000 to \$499,999	\$1,000	6 112	5 089	16 5 037	16 5 706	6 140	8 (D)	14 4 259
\$500,000 or more	\$1,000	3 3 725	2 342	3 422	3 559	40 806	(D)	40 727
Sales by commodity or commodity group: Crops, including nursery and greenhouse	,							
crops	farms, 1987 1982	566 620	559 620	465 530	196 207	646 782	529 624	430 449
	\$1,000, 1987 1982	16 083 17 728	17 193 19 363	14 123 13 410	5 626 11 213	11 396 19 219	10 254 13 915	17 478 18 964
Grains	1987 1982	559 613	535 595	456 508	184 203	584 742	499 603	418 439
	\$1,000, 1987 1982	15 410 17 046	16 404 18 382	13 360 12 549	5 268 10 690	9 598 17 471	9 925 13 513	16 870 18 294
Corn for grain	1982	60 65	54 47	103 94	7 1	8 2	91 74	86 51
	\$1,000, 1987 1982	1 427 (D)	1 215 1 450	895 697	253 (D) 182	85 (D)	1 078 662	51 2 464 1 066
Wheat	farms, 1987 1982	519 595	498 577	176 399	202	(D) 545 730	64 408	393 426
	\$1,000, 1987 1982	6 464 9 696	9 072 12 633	671 2 701	4 453 9 715	6 554 14 941	332 2 628	9 451 14 098
Soybeans	farms, 1987 1982	346 272	225 158	432 445	9	121 49	468 542	12
	\$1,000, 1987	3 648	1 711 1 235	9 803	182	647	5 986	123
Sorghum for grain	farms, 1987 1982	2 410 399 265	386 231	7 121 303 215	(D) 54 45	239 312 240	7 173 305 259	12 296 189
	\$1,000, 1987 1982	3 701 3 338	4 319 2 851	1 966 2 017	(D) 450	2 253 2 097	2 421 2 806	3 685 3 082
Barley	farms, 1987	1	1	2	1	10	_	39
	\$1,000, 1987	(NA) (D) (NA)	(NA) (D) (NA)	(NA) (D) (NA)	(NA) (D) (NA)	(NA) 33	(NA)	(NA) 33
Oats	1982 farms, 1987	64	46	16		(NA) 12	(NA) 50	(NA) 23
	\$1,000, 1987 1982	41 67 55	50 73 155	15 12 14	1 (D)	32 (D) (D)	92 (D) 224	(NA) 33 (NA) 23 14 33 22
Other grains ²		55	155	14	(0)	2	224	104
	\$1,000, 1987	8	11	(D)	1 (D)	16	3 (D)	7 1 080
	1982	(D) (D)	(D) 58	-	(D) (D)	(D) 88	(D) 21	15

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols	s, see introductory text)							
Item		Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)	ferms, 1987	1 028	530	852	361	408	795	499
	\$1,000, 1987	1 149 65 235 64 669	620 34 650 37 807	896 28 024 26 242	402 57 867 67 304	467 17 905	790 46 993	527 21 446 22 324
Average per farm	1982dollars, 1987	63 458	65 378	32 892	160 296	17 905 15 641 43 777	38 387 59 111	42 978
1987 value of sales	1962	56 283 52	60 978	31 520 122	167 423	33 492	48 591	42 360
Less than \$1,000	\$1,000	22	4	38	12	6	16	
\$1,000 to \$2,499	\$1,000	56 93	33 58	120 206	10 17	28 48	69 116	21 34 29
\$2,500 to \$4,989	\$1,000	107 379	45 173	126 461 151	24 90	48 193	104 378	106
\$5,000 to \$9,699	\$1,000	153 1 157	68 491	1 052	32 242	76 581	138 1 009	81 600
\$10,000 to \$19,999		167 2 468	74 1 052	104 1 444	32 474	61 871	159 2 271	76 1 082
\$20,000 to \$24,999		44 982	22 469	34 758	31 673	32 700	38 831	34 777
\$25,000 to \$39,999	\$1,000_	124 3 769	56 1 722	57 1 715	48 1 514	37 1 193	95 2 939	2 658
\$40,000 to \$49,999	farms \$1,000	54 2 385	31 1 411	11 (D)	15 670	11 485	27 (D)	1 544
\$50,000 to \$99,999	farms	126	80	59	43 3 028	49	70	84
\$100,000 to \$249,999	\$1,000 farms	9 045	5 585 74	(D) 52	66	3 435 24	(D) 38	6 017
\$250,000 to \$499,999	\$1,000 farms	16 386 26	11 649 28	(D) 10	10 484 26	3 480 7	(D) 8	5 572
\$500,000 or more	\$1,000 farms	9 239	9 372	(D) 6	8 381 22	2 516	(D) 5	(D
1982 value of sales1:	\$1,000	19 309	2 645	6 951	32 292	4 399	25 138	(D
Less than \$1,000	\$1,000	42	15	112 (D)	3	33	31 (D) 48	12
\$1,000 to \$2,499	\$1,000	67 110	41 67	133 212	15 25	42 68	(D) 72	12 25 44 37 132
\$2,500 to \$4,999	\$1,000	92 329	61 233	136 499	23 87	54 195	266	13
\$5,000 to \$9,999	\$1,000	160 1 184	56 410	156 1 138	24 173	88 654	127 961	65 450
\$10,000 to \$19,999	farms \$1,000	183 2 677	79 1 090	129 1 824	59 842	69 1 018	181 2 565	9i 1 38i
\$20,000 to \$24,999	farms_ \$1,000	65	28 636	38 832	23 510	36 798	54 1 195	29
\$25,000 to \$39,999	farms_ \$1,000_	161 5 132	72 2 254	55 1 761	51 1 648	40 1 288	93	87 2 815
\$40,000 to \$49,999		53 2 368	37 1 660	13 579	25 1 103	26 1 133	47 2 100	38 1 72
\$50,000 to \$99,999	farms	166	118	67	68	46	85	89
\$100,000 to \$249,999	\$1,000 farms	11 483 121	8 619 88	4 851 37	4 907 66	3 034 26	5 930 41	6 364 44
\$250,000 to \$499,999	\$1,000 farms	18 030 27	13 969 22	5 573 11	10 224 29	3 992 6	5 855 8	6 738
\$500,000 or more	\$1,000 farms	9 940 12	7 146	3 592 8	9 494 16	(D) 1	(D) 2	(D
Sales by commodity or commodity group Crops, including nursery and greenhou	\$1,000	11 939	1 721	7 342	38 290	(D)	(D)	(D
crops, including nursery and greenhou	farms, 1987 1982	856 974	427 510	526 549	317 368	193 233	635 634	427 454
	\$1,000, 1987 1982	17 841 25 605	22 155 25 629	12 357 10 331	24 380 26 932	2 097 3 369	9 528 13 277	9 152 13 52
Grains	farms, 1987 1982	827 946	416 495	417 471	312 358	158 207	621 622	419
	\$1,000, 1987 1982	15 843 23 899	21 502 24 823	11 229 9 451	20 946 24 922	1 874 3 021	9 037 12 817	8 81 ¹ 13 26
Corn for grain	farms, 1987	28	351	142	98	4	2	10 20
	\$1,000, 1987	49 (D)	351 10 816	155 2 465 2 498	46 8 178	6 (D)	6 (D)	28
Wheat	1982 farms, 1987	305 809	12 015 117	74	5 277 296	(D) (D) 93 177	247 610	(D 403
	1982 \$1,000, 1987	927 10 378	326 838	357 221	337 6 840	355	611 7 460	438 6 799
On house	1982	18 922	2 577	1 673 368	10 808	1 939	11 107	11 485
Soybeans	farms, 1987 1982	332 259	421	325	84	80	3	14
Construct for and	\$1,000, 1987 1982	2 011 1 354 496	9 295 9 288	6 560 3 784	4 011 4 689	1 262 598 68	82 262	225 116 260
Sorghum for grain	1982	330	72 91	213 165	173 178	47 247	144 1 530	170
	\$1,000, 1987 1982	3 108 3 004	537 832	1 897 1 436	1 781 3 966	439	1 374	1 646
Barley	farms, 1987 1982	25 (NA)	(NA)	1 (NA)	40 (NA)	(NA)	6 (NA)	(NA
	\$1,000, 1987 1982	23 (NA)	_	(D) (NA)	85 (NA)	(NA)	(NA)	(D (NA 20
Oats	farms, 1982 1982	94 133	(NA) 15	51 52	(NA) 3	3	7	20
	\$1,000, 1987 1982	91 267	(D) (D)	49 57	11 (D)	(D) 34	(D) (D)	25 (D
Other grains ²		3	(U)	6	7	1	9	(0
Cition granto	1982	16	5	3	13 41	1	1 22	(D
	1982	(D) 47	(D) (D)	(D) 4	(D)	(D) (D)	(D)	(0

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbol	s, see introductory text)	1						
Item		Finney	Ford	Franklin	Geary	Gove	Graham	Grant
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Totel sales (see taxt)	farms, 1987	534	812	979	295	534	452	303
	\$1,000, 1987	381 532	836 229 083	1 087 33 009 32 978	299 16 506	548 93 924	495 27 508 30 577	276 231 412 140 283 763 735 508 272
Averege per farm	1982 dollars, 1987	224 756 714 479	202 101 282 121	32 978 33 718 30 338	13 920 55 952 46 556	79 092 175 887	30 577 60 859 61 771	140 283 763 735 508 272
1987 velue of sales:	1982	402 788	241 747			144 329		
Lass than \$1,000	farms \$1,000	29 12	34 12 50	108 27	16 5 26	13	22 7	9
\$1,000 to \$2,499	farms \$1,000	13 18	86	27 139 227	48	6 22 36	19	12 23 18 . 66 24 175
\$2,500 to \$4,999	farms \$1,000	30 108	63 220	157 573	34 119	36 145	36 131	. 66
\$5,000 to \$9,999	farms \$1,000	41 276	86 607	165 1 206	41 302	53 379	43 320	24 175
\$10,000 to \$19,999	farms	49	128	125	47	82	69	28
\$20,000 to \$24,999	\$1,000 farms \$1,000	681 14	1 949 45 1 012	1 774 48 1 055	699 17	1 195 25 565	991 24 521	414 16 349
\$25,000 to \$39,999	farms	303 43 1 397	80	65	377 31	57	79	349 31 1 076
\$40,000 to \$49,999	\$1,000 farms	30	2 544 39	2 070 28	963 11	1 811 37	2 487 26	1 076 19 846
\$50.000 to \$99.999	\$1,000 farms	1 318	1 760	1 266	484	1 603	1 161	846 58
\$100,000 to \$249,999	\$1,000	7 412 110	8 600 107	5 111	1 985	6 901	5 026	4 21
\$250,000 to \$499,999	\$1,000 farms	16 949 32	16 630 37	7 558	4 885	11 280	8 404	58 9 10 19
	\$1,000	10 622 38	12 375	16 5 474	2 173	18 5 849	(D)	6 694
\$500,000 or mora	\$1,000	342 437	183 287	6 668	4 464	19 64 153	(D)	208 453
1982 value of sales1; Less than \$1,000	farms	11	38	143	21	14	11	. 7
\$1,000 to \$2,499	\$1,000 farms	15	12 38	(D) 154	9 18	19	15	(Z 5 15 60 11
\$2,500 to \$4,999	\$1,000 ferms	21 16 55	67 50 186	250 164	30 36	34 25 98	29 28 94	1
\$5,000 to \$9,999	\$1,000 farms	41	81	580 158	134	58	77	60
\$40,000 to \$40,000	\$1,000	305	595	1 147	275	412	580	9 ⁻ 18
\$10,000 to \$19,999	\$1,000	52 812	135 1 964	161 2 345	58 810	84 1 247	90 1 256	242
\$20,000 to \$24,999	\$1,000	25 571	1 008	47 1 048	12 272	36 807	35 783	242 6 137 24 781 16 734
\$25,000 to \$39,999	farms \$1,000	43 1 319	99 3 184	65 2 021	29 937	79 2 519	41 1 286	78:
\$40,000 to \$49,999	\$1,000	32 1 405	1 931	36 1 600	13 580	27 1 230	39 1 773	16 734
\$50,000 to \$99,999	farms \$1,000	102 7 560	152 10 571	79 5 493	33 2 475	82 5 724	95 6 969	50 3 735
\$100,000 to \$249,999	farms \$1,000	139 21 558	99 15 020	60 8 737	33 5 070	90	55 8 031	3 735 82 13 360
\$250,000 to \$499,999	farms	45	34	11	3	15	8	11 152
\$500,000 or more	\$1,000 farms	15 342 37	12 427 22	3 826 8	(D) 2	4 854 19	(D)	11
Sales by commodity or commodity group	\$1,000	175 800	155 136	5 855	(D)	48 655	(D)	109 982
Crops, including nursery and greenhou	use farms, 1987	457	680	613	209	444	393	252
	1982 \$1,000, 1987	489 43 002	708 29 546	705	229	470	444	233
Grains	1982 farms, 1987	60 472	34 875 660	13 653 11 904 540	4 882 194	15 725 17 385 441	11 770 14 646 389	20 450 30 367 243
Grand Control of the	1982 \$1,000, 1987	477 36 662	687 27 314	634 12 659	207	457 14 924	440 11 446	243 226 18 569 29 214
	1982	53 510	32 946	10 815	3 208 4 169	16 464	14 310	
Corn for grain	1982	138 127	79 55	130 146	14 20	32 23 801	23 22	99 75
	\$1,000, 1987 1982	12 666 19 423 430	4 964	1 240	20 95 134	1 040	545 741 379	75 7 344 8 206
Wheet	farms, 1987 1982	430 463	644 666	82 369	167 189	434 416	425 1	232
	\$1,000, 1987 1982	16 244 24 449	14 940 21 295	313 1 350	1 519 2 398	10 380 10 428	8 013 11 240	6 513 10 967
Soybeens	farms, 1987	84	64	497	112	3	3	
	1982 \$1,000, 1987	45 1 222	1 078	515 9 101	66 723	10 77	2 (D) (D)	43 28 545
Sorghum for grain	1982 farms, 1987	(D) 257	1 427 408	6 465 272	473 142 110	73 260 256	(D) 258 165	608 168 174
	\$1,000, 1987	253 6 197	255 5 918	179 1 955	110 856	256 3 291	165 2 537	174 3 738 8 998
	1982	8 600	5 736	1 200	1 121	4 731	2 171	
Barlay	1982	46 (NA)	76 (NA)	(NA)	(NA)	74 (NA)	23 (NA)	22 (NA)
	\$1,000, 1987 1982	(D) (NA)	103 (NA)	(D) (NA)	(D) (NA)	214 (NA) 10	37 (NA)	(NA) 51 (NA) 3 2
Oats	farms, 1987 1982	4 3	11 8	51 93	31	6	10	3
	\$1,000, 1987 1982	(D) (D)	(D) 35	49 170	21 (D) 29	14 12	(D) (D)	(D)
Other grains ²	farms, 1987	21	28	1	_	24	34	
•	1982 \$1,000, 1987	21 202	24 (D) 205	9 (D)	5	18	11 257	19 20 373 (D)
	1982	245	205	(D) 30	15	148 180	99	(D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

Item								
Item		Grey	Greeley	Greenwood	Hemilton	Herper	Harvey	Heskell
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Totel sales (see text) fe	rms, 1987 1982	547 552	294 277	587 651	279 270	648 660	874 923	315 324
	000, 1987 1982	236 428 161 354	81 569 112 143	35 382 31 518	80 154 57 531	55 261 59 288	52 369 57 099	248 969 344 157
	lera, 1987 1982	432 227 292 307	277 445 404 847	60 276 48 415	287 289 213 077	85 280 89 830	59 919 81 863	790 379 1 082 212
1987 value of sales: Leas then \$1,000	ferms \$1,000	7 2	5	45 15	13	35 13	62	5 2 14
\$1,000 to \$2,499	\$1,000 ferms \$1,000	19	15	40 67	16 29	31 53	20 91 156	14 28
\$2,500 to \$4,999	\$1,000 \$1,000	22 87	26 97	57 208	10	45 166	97 365	11 41 16
\$5,000 to \$9,999	\$1,000	51 366	32 251	90 654	26 191	65 463	118 894	16 119
\$10,000 to \$18,999	ferms \$1,000	59 852	33 472	107 1 493	32 448	103	125 1 800	28 386
\$20,000 to \$24,999	ferms \$1,000	27 608	18 397	31 685	13 295	42 936	40 894	9 198
\$25,000 to \$39,999	\$1,000	45 1 469	30 926	64 2 020	28 971	69 2 176	87 2 784	18 589
\$40,000 to \$49,999	\$1,000	32 1 420	15 653	1 025	311	30 1 341	35 1 522	9 409
\$50,000 to \$99,999	\$1,000	77 5 479	42 3 288	58 4 155	68 4 740	83 5 763	102 7 554	56 3 702
\$100,000 to \$249,999	ferms \$1,000	131 20 363	45 6 651	42 6 515	49 7 452	12 851	77 11 869	83 12 759
\$250,000 to \$499,999	\$1,000	14 183	5 612	5 563	10 3 293	14 501	8 882	46 15 079
\$500,000 or more	\$1,000	191 567	63 195	13 12 981	62 379	15 509	15 629	20 215 660
1982 value of sales1: Less then \$1,000	farms \$1,000	8	3 (D)	40 15	9 2	14	45 (D)	5
\$1,000 to \$2,499	farms \$1,000	10	7	68 117	9	20 35	(D) 75 124	5 2 4 7
\$2,500 to \$4,999	farms \$1,000	25 88	15 49	70 264	16 64 13	34 123	75 269	6 24 10
\$5,000 to \$9,999	\$1,000	36 269	43 341	93 706	13 101	49 375	115 874	10 70
\$10,000 to \$19,999	\$1,000	37 543	29 416	105 1 459	34 473	95 1 392	159 2 290	27 468
\$20,000 to \$24,999	farms \$1,000	21 460	19	39 848	233	27 599	45 1 008	5
\$25,000 to \$39,999	\$1,000	61 1 978	25 771	70 2 248	24 784	73 2 393	109 3 542	(D) 15 674
\$40,000 to \$49,999	\$1,000	31 1 354	18 780	25 1 123	304	48 2 159	35 1 568	15 674
\$50,000 to \$99,999	farms \$1,000	84 6 178	44 3 054	72 4 974	69 4 783	143 10 188	130 9 307	58 4 151 104
\$100,000 to \$249,999	\$1,000	138 22 118	48 7 439	47 7 207	8 012	111 17 189	101 14 616	104 17 723
\$250,000 to \$499,999	\$1,000	72 24 404	10 3 848	12 4 602	18 5 571	11 034	16 5 135	17 723 52 17 922
\$500,000 or more	\$1,000	103 946	94 989	7 956	37 189	13 798	18 328	30 302 731
Sales by commodity or commodity group: Crops, including nursery and greenhouse								
cropsta		478 501	265 259	309 370	218 232 12 813	584 604 16 224	693 785 19 340	282 289 30 327
	,000, 1987 1982 arms, 1987	38 117 55 098 472	16 515 17 847 264	4 076 4 125 262	12 813 16 418 214	31 205	19 340 24 635 648	48 748
	1982 ,000, 1987	498 32 479	259 15 894	343 3 499	230	576 597 15 700	736 18 164	277 289 29 200
	1982	52 462	17 257	3 682	15 360	30 713	23 755 79	46 934 155
	1987 1982 ,000, 1987	191 192 12 831	37 16 (D)	18 4 85	21 9 1 264	ī	45 2 499	153 15 157
	1982 1987	19 423 453	1 835 251	20 157	758 207	(D) 576	1 644	20 541 259
	1982	466 12 055	252 11 186	292 505	219 9 215	576 595 15 420	697 7 361	267 8 796
•	1982	21 094	12 917	1 930	13 145	30 289	13 666 214	15 983
	1987 1982 ,000, 1987	84 1 019	9 1 47	173 2 220	2	2	195	52 71 (D)
	1982 arms, 1987	1 907	(D) 119	1 261 126	(D) (D) 125	(D) (D) 54	2 425 2 176 489	1 324 147
	1982	217 6 469	1 015	87 671	1 096	30 192	424 5 821	160 4 457
	1982	9 831	2 391	440	1 379	348	6 112	8 879
	arms, 1987 1982	(NA)	71 (NA) 389	(NA)	20 (NA) 66	(NA) 12	12 (NA)	(NA)
	1982	(NA)	(NA)	(NA)	(NA)	(NA) 10	(NA)	(D) (NA)
	1982 ,000, 1987	4 4 3	1	14 18 18	(D)	11	38	1
	1982	38	(D) (D)	30	-	32 34	15 81	(D)
	arms, 1987 1982	13 13	45 15	-	6 8	3 6	11	9 17 207
\$1	,000, 1987	98 168	299 (D)	_	52 (D)	(D) 19	26 76	207 (D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For maaning of abbraviations and symbols, sae introductory t	ext]							
Itam	Hodgeman	Jackson	Jaffarson	Jewail	Johnson	Kaarny	Kingman	Kiowa
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total salas (see text)	466 89 476	1 082 1 156 27 790 26 814	1 017 1 047 25 301 27 124	736 808 44 073 50 003	659 766 22 878 24 809	291 297 118 990 148 709	818 860 35 979 41 928	310 354 24 592 26 428 79 330 74 656
1982 Avaraga par farmdollars, 1987 1982	211 527	25 684 23 196	24 878 25 906	59 882 61 885	34 716 32 387	408 900	41 928 43 984 48 754	79 330
1987 valua of sales: Lass than \$1,000 farms.	159 941	107	25 906		102	500 704	48 /54	
\$1,000	. 4	36 96	40 118	15 3 30 49	26 97	14 2 8	10	14
\$1,000 to \$2,499	16 28 33	160 165	200 143	49	163 95	16 14	54 92 67	26
\$1,000 \$5,000 to \$9,999	125	597 196	520 216	39 137 109	332	54 27	236	16 26 11 43 35 254
\$1,000	199	1 433	1 512	805	104 767	199	133 987	254
\$10,000 to \$19,999	- 63 934 18	193 2 690	163 2 244	113 1 628	74 1 019	23 332	158 2 254	30 428 13 295 40 1 351 20 896
\$20,000 to \$24,999	396	53 1 177	48 1 067	55 1 202	24 536	17 395	1 052	295
\$25,000 to \$39,999	59 1 836 18	103 3 268 35	74 2 296 15	81 2 634	48 1 544 22	25 782 17	108 3 486 31	1 351
\$1,000	809	1 560	688	43 1 875	942	745	1 373	896
\$50,000 to \$99,999 farms. \$1,000.	. 73 5 088	90 6 239	56 4 041	135 9 661	45 3 077	50 3 494	107 7 604	53 3 834 61 9 660 10
\$100,000 to \$249,999 farms. \$1,000		36 5 087	51 7 597	91 13 972	6 027	10 368	9 715	9 660
\$250,000 to \$499,999farms.		2 007	13 (D)	5 319	1 595	2 988	15 4 922	10 3 425
\$500,000 or mora farms. \$1,000.	12 62 297	3 3 537	(D)	6 788	6 850	18 99 614	4 247	4 376
1982 value of satas1: Less than \$1,000	7	108	125	26	103	12	35	5
\$1,000 to \$2,499 \$1,000.	. 17	122	(D) 127	12 37 64	(D) 122 209	14 21	35	5 3 10 19 27 100 21 156
\$2,500 to \$4,999	18	214 193 701	(D) 164 599	28 105	119 409	13	61 62	27
\$5,000 to \$9,999 tarms.	47 362	193 1 389	182 1 294	87 662	118 829	23 164	223 92 670	21
\$10,000 to \$19,999 farms.	62	190	160	126	109	27	159	52
\$1,000 \$20,000 to \$24,999farms.	22	2 724 51	2 245 42	1 852 65	1 559 17	374 13	2 346 54	771 18
\$1,000 \$25,000 to \$39,999	56	1 136 99	943 81	1 455 117	372 55	293 31 972	1 202 102	405 46
\$1,000 \$40,000 to \$49,999	_ 27	3 100 52 2 343	2 590 26	3 684 44 1 996	1 740 17 755	972 22 982	3 288 65	52 771 18 405 46 1 439 26 1 160
\$50,000 to \$99,999 farms.	99	104	1 154 72	138	52	46	2 880 138	68 4 908
\$1,000. \$100,000 to \$249,999 farms	6 851	7 220 37	5 174 52	9 971 110	3 662 41	3 332 57 8 857	9 693 102	4 908 62 9 664
\$1,000. \$250,000 to \$499,999farms.	24	5 758 7	7 486 13	16 176 23	5 668 7	22	15 385 12	9 664 15 5 139
\$1,000 \$500,000 or mora	17	2 186	(D) 2	7 483 7	2 588 5	7 698 17	3 927 4	4
\$1,000. Salas by commodity or commodity group: Crops, including nursary and greanhouse crops	44 029	602	(D) 575	6 542	6 982	125 966	2 244	2 665
1982 \$1,000, 1987	412	685	606	673	432	238	738 15 862	301
1982 Grainsfarms, 1987	13 153 16 406 376	7 857 8 153 481	11 966 11 261 458	18 626 23 507 599	10 623 12 229 272	26 689 33 012 230	24 597 664	13 133 15 747 261
1982. \$1,000, 1987.	12 022	591 6 902	526 11 090	665 18 132	327 6 859	234 20 993	720 15 145	261 295 12 154
1982. Corn for grainfarms, 1987.		7 447 142	10 571 203	23 003 55	8 337 86	29 105 39	23 983	14 619 49
1982 \$1,000, 1987	- 11 618 - 344	118 1 277 1 236	186	46 1 073	76 1 213 1 075	30 7 485	1 064	49 20 3 200 1 161 252 284 5 279
1982. Whaatfarms, 1987	370	152	3 296 3 131 82	982 565	49	12 163 225	294 655	1 161 252
1982. \$1,000, 1987.	402 8 374	448 544	358 293	640 10 315 16 733	228 167	230 10 500	712 12 555	284 5 279
1982. Soybeansfarms, 1987.	13 115	1 811 368	1 615 363	16 733 163	1 806 237	14 235 14	22 201	8 258
1982 \$1,000, 1987	12	375 3 245	371 5 717	77 1 222	255 5 008	163	17 706	60 49 1 326
1982 Sorghum for grainfarms, 1987	131	2 811	4 399 245	528 467	4 858	(D)	404 167	2 031 164 154
1982 \$1,000, 1987	146	219 1 753	177 1 713	334 5 342	93 72 442	109	122 747	154 2 301
1982.	2 602 2 080	1 541	1 294	4 645	569	2 527	916	3 064
Barlayfarms, 1987.	57 (NA)	(NA)	(NA)	10 (NA)	(NA)	50 (NA)	(NA)	(NA)
\$1,000, 1987. 1982. Oats1arms, 1987		(D) (NA)	(NA)	61 (NA)	(NA)	268 (NA)	26 (NA)	(NA)
Oats1arms, 1987 1982 \$1,000, 1987	1 1	39 49 48	46 50	49 40 77	22 21 (D) (D)	(D)	22 30 36	6 3 22 (D)
1982.		39	82	83	(D)	(0)	104	(D)
Other grains ² farms, 1987	9	3 3	4 5	19 12	2 2	11 3	6 14 11	7 11 22 (D)
\$1,000, 1987 1982	26 (D)	(D) 8	23 50	41 33	(D) (D)	(D) (D)	11 64	22 (D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory	toxt J							
Item	Labette	Lana	Laavanworth	Lincoln	Linn	Logen	Lyon	McPharson
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)farms, 1987	971	322 335	1 144 1 237	578 615	688 772	382 379	872 945	1 357 1 478
\$1,000, 198; 198;	48 962	86 214 79 731	26 702 23 607	38 636 30 323	21 703	22 420	58 178	77 982 71 087 57 451
Average per farmdollars, 1987	7 50 424	273 955 238 002	23 341 19 084	66 644 48 306	31 545 28 213	28 542 58 892 70 032	50 509 68 718 53 449	57 451 48 182
1987 value of sales. Lass than \$1,000 farms	3 91	12	176	16	84	12	58	57 17
\$1,000 to \$2,498	31 82	5 9	59 170 285	5 30 53	18 67 107	12 2 9	14 80	100
\$2,500 to \$4,888 farms	139	17 26	285 216 758	47	79	15 34	141 123	174 128
\$1,000 \$5,000 to \$8,899	202	103 29 209	192 1 368	167 70 513	299 110 768	134 41 310	453 134 967	477 218 1 637
\$10,000 to \$19,999 farms	184	43	154	123	125	54	170	269
\$1,000 \$20,000 to \$24,999	2 618 3 47 1 036	637 16 368	2 122 38 818	1 781 26 580	1 741 42 945	784 22 475	2 435 41 810	3 642 81 1 796
\$25,000 to \$39,999	5 57	20	63 2 010	76 2 421	57	53	62	1 796 144 4 478
\$40,000 to \$49,999	37	651 23 1 023	24 1 062	30 1 352	1 734 22 974	1 666 26 1 184	1 944 36 1 627	56 2 498
\$50,000 to \$99,999 farms	77	59	55	87	45	61	82	153
\$1,000 \$100,000 to \$249,999 \$1,000 \$1,000	42	4 212 58 8 427	3 829 46 6 804	6 100 55	2 936 42	4 303 52 7 399	5 590 52	10 911 114
\$250,000 to \$489,999farm: \$1,000	7	19 6 726	6 804 6 2 261	7 732 14 4 756	6 343 13 (D)	17 (D)	7 396 20 7 172	16 581 27 8 674
\$500,000 or mora farms	6	65 837	5 324	13 175	(D) (D)	(D) (D)	14 29 529	10 26 878
1982 value of sales1: Less than \$1,000 farms	76	9	210	14	100	15	76	45
\$1,000 to \$2,499) (D) i 132	2 11	78 197	23	30 78	(D)	21 75	18 80
\$1,000 \$2,500 to \$4,999) ! 231	17 21 68	326 197	37 37	137 122 434	(D) 29 117	123 118	132 115 419
\$5,000 to \$9,999 farms	187	18	706 219	135	122	39	442 163	179
\$1,000 to \$19,999 farm: \$1,000		142 36	1 555 155	375 127	882 117	290 54	1 149	1 307 299
\$20,000 to \$24,999 farms	61	505 19	2 204 47	1 853	1 682 26	776	2 509	4 429 85
\$1,000 \$25,000 to \$39,999 farms \$1,000	1 349 78	435 49	1 048 64	950 67	589 72 2 333	289 56 1 761	739 75	1 882 183 5 859
\$40,000 to \$49,999	3 42	1 631 18 791	1 994 23 1 023	2 140 61 2 755	2 333 26 1 194	1 /61 24 1 095	2 368 50 2 224	5 859 81 3 593
\$50,000 to \$99,999 farms	99	58	74	125	53	67	100	243
\$1,000 \$100,000 to \$249,999farms	5 53	4 260 67	5 224 40	8 907 56	3 661 48	4 716	6 755 49	17 115 142
\$1,000 \$250,000 to \$499,999\$1.000	5	10 532 19 6 365	5 746 6	8 409 11 (D)	7 512 6	7 495 12	7 137 11 3 730	20 451 20 6 904
\$500,000 or more farms	6	10 54 982	(D) 2 (D)	(D) (D)	(D) 2 (D)	4 023 7 5 958	14 23 311	8 979
Sales by commodity or commodity group: Crops, including nursery and greenhouse crops		287	621	496	393	326	610	1 165
1982 \$1,000, 1983	11 323	296 14 159	707 12 736	535 11 365	476 8 012	317 11 406	719 11 978	1 277 26 571
Grainsfarms, 198	13 952	16 204 285	9 487	16 012 489	9 500 320	15 913 323	10 157 551	35 149 1 119 1 249
1982 \$1,000, 1987	663	293 12 389	595 8 213	521 10 548	7 530	317 11 157	676 10 976	1 249 25 269 33 956
Corn for grainfarms, 1987		15 021	8 608 222	14 982	9 165 56	15 659 15	9 222	33 956 94
1982 \$1,000, 1987	39	10 80	158	7 43	59 612	16 838	90 1 119	71 2 633
1982 Wheatfarms, 1987	7 166	335 280	1 510 73	(D) 478	483 67	1 089 320	606 268 547	1 744 1 072 1 212
1982 \$1,000, 1983	596	290 9 970	380 191	517 8 294	296 169	8 539	1 123	14 874
1982 Soybeansfarms, 1983		12 417	1 341	13 168	1 508	12 102	2 749 489	23 895 349
198; \$1,000, 198;	461 7 137	11 25	388 4 547	42 224	356 5 447	2 3 (D)	485 5 889	293 2 708 2 839
Sorghum for grainfarms, 1987	2 4 599 7 300	(D) 162	4 013	271 309	5 390 191	(D) (D) 156	3 700	620
1982 \$1,000, 1983	2 451	83 2 065	226 1 308	178 1 897	167 1 294 1 746	114 1 522 2 372	289 2 781 2 121	464 5 009 5 419
1982 Barleyfarms, 1983	7 1	1 837	1 701	1 451	1 746	39	2 121	7
198; \$1,000, 198;	2 (NA)	(NA) 204	(NA)	(NA) 18	(NA)	(NA) 67	(NA) (D)	(NA) 9
0atsfarms, 1987	(NA)	(NA) 6	(NA) 40	(NA) 50	(NA) 14 31	(NA) 10	(NA) 18 25	(NA) 21 39
198; \$1,000, 198;	132	2 9	21	24 59	(D)	3 (D) (D)	11	18
0ther grains ² farms, 198		(D) 6	16	(D) 5	39	(D) 13	22	35 6
1987 \$1,000, 198	1	16 37	7 5 17	14	(D)	108	2 3 (D)	6 7 19
1982	(D)	220	27	-	-	10	(D) 23	24

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols	s, see introductory text]								
Item		Marion	Marshall	Meade	Miami	Mitchell	Montgomery	Morris	Morton
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1987	1 119 1 184	1 061 1 149	464	1 151	622	974 1 021	550	226
	\$1,000, 1987 1982	58 631	53 792	489 55 291 70 792	1 151 1 223 24 920 24 991	642 59 911	22 988	571 39 229	226 235 20 191 21 190
Average per farm	1982 1982	59 662 52 396 50 391	56 641 50 700 49 295	55 291 70 792 119 161 144 768	24 991 21 651 20 434	51 567 96 319 80 323	26 797 23 601 26 246	42 438 71 326 74 322	21 190 89 342 90 170
1987 value of sales Less than \$1,000	farms	61	23	12	179	22	130	31	16
\$1,000 to \$2,499	\$1,000 farms	19	7 59	13	57 160	4 32	37 129	4 29	(D)
\$2,500 to \$4,999	\$1,000 farms \$1,000	112	101 73 260	23 25 95	271 217 754	55 37 136	224 165 590	49 46 171	(D) 11
\$5,000 to \$9,999	farms	382 157	115	42	193	136 55 404	200	80	(D) 11 44 31 229
\$10,000 to \$19,999	\$1,000 farms	1 153 185	862 188	297 71	1 400 - 158	115	1 430 148	590 96	
\$20,000 to \$24,999	\$1,000 farms	2 714 77	2 670 60	1 038	2 237 38	1 658 43	2 100 38	1 373	26 (D) 10 (D) 22 (D) 10
\$25,000 to \$39,999	\$1,000 farms \$1,000	1 715 128 3 978	1 340 171 5 464	553 57 1 787	840 67	984 72 2 347	845 45	823 66	(D) 22
\$40,000 to \$49,999	\$1,000 farms \$1,000	3 978 41 1 823	5 464 52 2 315	1 /8/ 25 1 112	2 063 27 1 216	2 347 42 1 906	1 469 21 929	2 074 24 1 088	(D) 10
\$50,000 to \$99,999	farms	162	190	75	56	93	56	74	
\$100,000 to \$249,999	\$1,000 farms	11 588 93	13 736 114	5 494 76	3 925 44	6 629 82	3 991 28	5 060 48	(D) 43
\$250,000 to \$499,999	\$1,000 farms_ \$1,000	14 083 30 9 868	16 429 14	11 939 33 11 542	6 704 8 2 556	12 607 19 6 350	4 532 10 3 625	6 928 10 3 402	42 (D) 43 6 439 7 (D) 2 (D)
\$500,000 or more	\$1,000 farms \$1,000	15 11 196	(D) 2 (D)	10 21 406	2 897	10 26 830	3 625 4 3 217	9 17 667	(U) 2 (D)
1982 value of sales1: Less than \$1,000	farms	56	38	14	194	17	126	28	
\$1,000 to \$2,499	\$1,000 farms	22 75	14 53 95 65	(D)	(D) 181	(D) 30	44 157	11 22	(D)
\$2,500 to \$4,999	\$1,000 farms	138	95 65	22	(D) 200	50 30	282 164	41 55	(D) 15
\$5,000 to \$9,999	\$1,000 farms	271 143	238 130	114 45	728 220	110 72 548	595 178	204 64 473	6 (D) 11 (D) 15 53 22 162
\$10,000 to \$19,999	\$1,000	1 056	948 176	330 62	1 568 167	99	1 221	473 89	
\$20,000 to \$24,999	\$1,000 farms	3 030	2 617 74	915 28	2 371 49	1 366	2 247 31	89 1 272 37	28 402 15 322 22 720
\$25,000 to \$39,999	\$1,000 farms	1 669 159	1 673 179	639 47	1 098	34 736 78	691 65	841	322 22
\$40,000 to \$49,999	\$1,000 farms	4 948 56	5 750 82	1 526 26	1 890 33	2 495 41	2 042 20	2 934 32	720 14 600
\$50,000 to \$99,999	\$1,000	2 479	3 666	1 161 103	1 449	1 831 120	912 59	1 439	600 38 2 795
\$100,000 to \$249,999	farms \$1,000 farms	172 12 237 131	16 334 110	7 411 83	4 608 46	8 481 93	59 4 356 46	5 647 50	2 795 47
\$250,000 to \$499,999	\$1,000 farms	19 483 28 9 373	15 278 15	13 117 26 8 740	6 659 6 (D)	13 604 17	7 128 13	7 577 14	7 097
\$500,000 or more	\$1,000 farms	8	(D) 2	14	2	5 681 10	(D) 2	4 871 6	(D) 2 (D)
Sales by commodity or commodity group Crops, including nursery and greenhou	\$1,000 o: se	4 957	(D)	36 814	(D)	16 617	(D)	17 128	
crops	1982 \$1,000, 1987	931 1 030 17 354	906 987 24 033	405 428 22 752	611 653 13 227	549 563 21 589	466 538 9 396	405 442 6 591	191 204 9 780
Grains	1982 1982 farms, 1987	21 218 887	24 033 28 785 884	28 328 398	11 409 449	24 352	11 474 376	6 338	14 134 191 203
GI GII I G	1982	992 16 065	971 23 036	422 22 033	539 10 194	536 550 20 977	463 8 476	427 5 770	203 9 619
Com tos ason	1982	20 272	28 127	27 747	10 054	23 685	10 503	5 981	13 861
Corn for grain	1982 \$1,000, 1987	58 63 397	80 92 722	73 45 5.050	117 88 1 270	28 18 412	60 52 1 131	41 39 228	8 8 659
Wheat	1982 farms, 1987	366 851	862 760	5 050 4 081 391	1 485	404 528	808	298 317 396	763 167 174
	1982 \$1,000, 1987	968 8 722	900 5 875	410 8 204	43 333 98	548 14 970	171 423 890	2 349	4 796
Sovbeans	1982	13 317	9 537	12 043 53	1 474	19 446 114	5 719 278	3 338 212	
Soybeans	1982 \$1,000, 1987	215 1 419	681 7 912	32 1 032	425 7 172	31 917	217	180 1 495	3 2 (D)
Sorohum for grain	1982 farms, 1987	1 092	8 904 746	924 253	5 573 232	499 388	3 979 2 103 228	955 269	(D) 146
Solgitali to gran	1982 \$1,000, 1987	546	626	190 7 659	203 1 602	214	150	185 1 680	(D) (D) 146 139 4 052 6 285
Destau	1982	5 428 5 283	8 440 8 591	10 650	1 446	4 583 3 249	2 435 1 712	1 331	6 285
Barley	1987 1982 \$1,000, 1987	22 (NA) (D)	(NA)	24 (NA) 35	(NA)	(NA) (D)	(NA)	(NA)	(NA)
Oats	\$1,000, 1987 1982 farms, 1987	(NA)	(NA)	(NA)	(NA) 36	(NA) 38	(D) (NA) 28	(D) (NA)	10 (NA) 32 (NA) 3
900	1982 \$1,000, 1987	119	109	2		24 50	51 38	38 12	(D)
	1982	136	223	(D)	(D) (D)	79	110	44	
Other grains ²	1982	14	3 6 5	10 7	2	11	2 8	5	7
	\$1,000, 1987 1982	(D) 78	10	53 (D)	(D) (D)	(D) 8	(D) 50	(D) 15	21 (D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

For maaning of abbreviations and symbols, see introductory	text)							
Item	Nemeha	Naosho	Ness	Norton	Osage	Osborne	Ottawa	Pswnee
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)	1 158	751 802 26 111 28 301 34 768	597 644 28 019 35 428	470 517 33 417 34 878 71 101	885 989 30 785 30 833 34 782	607 837 33 284 34 185	523 589 37 539 39 314	530 568 91 433 85 935 172 515
Average per farm dollars, 198	7 54 499	34 768 35 288	46 932 55 010	71 101 67 072	30 974	54 800 53 834	71 777 66 748	118 083
1987 value of sales. Lass than \$1,000farm		61 24	14	9 5	88 29	24	32 14	22 8
\$1,000 to \$2,499	s 47	74	23 40	9 1	97 181	17 30	29 45	19 33 33
\$2,500 to \$4,999	s 71	118 436	53 218	13 34 118	111 402	49 181	183	117
\$5,000 to \$9,999	5 126	119 862	78 561	48 352	157 1 186	59 437	64 457	53 387
\$10,000 to \$19,999 ferm \$1,00	s 179	120 1 695	85 1 280	81 1 171	132 1 983	84 1 218	81 1 186	64 1 199 23
\$20,000 to \$24,999 ferm \$1,00	S 74	37 811	980	38 835	1 103	1 091	962 40	512 75
\$25,000 to \$39,999	8 143 0 4 507	2 234	86 2 784	2 246	2 337 32	2 448 41	49 1 589 28	2 415 28
\$40,000 to \$49,999 farm \$1,00		22 978	1 406	1 106	1 435	1 816	1 252	1 155
\$50,000 to \$99,999farm	199 0 14 228	69 4 865	102 7 267	5 720	79 5 534	125 8 830 78	87 8 125 48	96 7 157 58
\$100,000 to \$249,999 farm \$1,00	IS 128 IO 18 989	46 6 534	72 10 215	58 8 985 10	6 332	11 404	7 140	8 565 25 8 408
\$250,000 to \$499,999 farm \$1,00	0 7 787	12 (D)	3 263	3 187	5 244	(D) 2	3 434	16
\$500,000 or more tarm \$1,00	ns 00 6 732	(D)	-	9 681	5 018	(D)	15 192	
1982 value of sales1: Lass than \$1,000		75 23 87	9 (D) 22	14	85 35	13 3 33	32	14
\$1,000 to \$2,499	ns 51	151	(D) 35	15 24 27	106 172 130	51	48	28
\$2,500 to \$4,999 farr \$1,00	00 1 297	112 407	126	102 40	485 190	43 152 66	128	134 43 315
\$5,000 to \$9,999 farr \$1,00	ns 126 939	130 904	75 547	291	1 359	471	102	
\$10,000 to \$19,999ferr	00 2 746	127 1 806	102 1 436	84 1 236	157 2 263	100 1 396 39	1 510	1 164
\$20,000 to \$24,999farr \$1,0	ns 66 00 1 482	37 826	35 782	20 449 59	43 970 97	858 86	80-	773
\$25,000 to \$39,999 far	00 5 323	62 2 009 33	100 3 255 40	1 943 52	3 080	2 755 66	3	2 869 3 37
\$40,000 to \$49,999feri	00 3 378	1 484	1 776	2 302	1 741	2 955 106		113
\$50,000 to \$99,999	00 13 843	75 5 526	115 7 977 91	109 7 598 81	5 208 44	7 644 68	7 33	7 919 5 75
\$100,000 to \$249,999fan	00 20 835	45 6 424 16	12 995 18	11 591	6 435 17	9 810 15	9 47	3 27
\$250,000 to \$499,999	00 7 174		(D)	(D)	5 858 3	(D) 2	2	9 9
\$1,0	ms 00 7 513	3 554	(D)	(D)	3 027	(D)	11 38	1 29 868
Sales by commodity or commodity group: Crops, including nursery and greenhouse crops	87 906	494	532	390	602	540	44	6 463
15	909 16 044	566 11 218	565 13 666	436 13 685 18 355	724 13 063	548 14 996 16 635	5 11 40	3 25 274
19	18 518 187_ 874	12 096	20 847 528	387	541	16 635 529 536	43	4 444
\$1,000, 19	982 885 987 15 069 982 17 621	10 303	562 13 183 20 539	13 259 17 922	12 238 11 314	14 401 15 874	1 10 71	2 20 938
Com for grainfarms, 19	987 144 982 135	35	2 4	61	? 76	14 174	4 1	0 20
\$1,000, 19	987 929 982 1 008	554	(D) (D) 517 557	1 447 871 376	366	117	7 29	1 641 20 428
yyileat	987 647 982 747	7 \ 470	517 557 10 525	9 122	517	10 098	7 47 8 8 29	76 480 10 203
\$1,000, 1 1:	987 2 497 982 4 752		18 910		2 280	13 22	1 14 69	15 356 16 96
Soybeansfarms, 1		6 397	11	3	7 481 541 7 406	7- 31 41	9 !	91 2 150
\$1,000, 1	987 3 91 982 3 56	9 4 219	47 (D) 312		5 161	29	8 3	70 2 337 88 317
1	987 69 982 54	3 155	147	' 158	349	23 3 48	1 10	08 277 38 5 498
\$1,000, 1 1	987 7 68 982 8 21		1 475	2 130	0 3 427	2 22	1 8	1 6 560
	982 (NA	(NA)	81 (NA) 119	(NA) (NA)	(NA	N) (N	A) (NA)
***************************************	987 982 (NA	-	(NA)) (NA	(NA) 8 20	(NA	A) (N	A) (NA) 25 7
Odi5	982 4	9 82	1 3	3 2	1 39	5	7 64 (5 6 D) (D) D) (D)
\$1,000,	982 6	-			1			
Other grains ² farms,	987	3 1	11	1	4 15		2	3 7
\$1,000,	1987	8 (D)	65	35 3 (D	6 (D)	1 (0	D) D)	21 (D) (D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory tex	d]							
Item	Phillips	Pottawetomie	Pratt	Rawlins	Reno	Republic	Rice	Riley
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)farms, 1987	591	790	517	541 621	1 557 1 638	833	604 643	546 583
\$1,000, 1987	34 621	39 295	97 669 78 801	31 808	82 925	923 97 295	69 583	25 444 25 000
1982_ Average per farmdollars, 1987 1982	35 044 58 581 54 164	40 141 49 741 46 192	78 801 188 914 144 061	34 194 58 795 55 063	97 690 53 259 59 640	78 398 116 801 84 938	61 337 115 204 95 392	25 444 25 963 46 601 44 534
1987 value of sales: Less than \$1,000 farms	24	94	21	14	123	26	31	
\$1,000 to \$2,499	6 28	31 62	6	4 23	38 119	7 36	11 39	43 14 41 74 69 . 250
\$1,000_ \$2,500 to \$4,999farms_	50	98 77 282	28 32	43 37	203 160	65 67 250	64	74 69
\$1,000 \$5.000 to \$9.999 farms	181	101	121 56	142	588 249	77	202 62	68
\$1,000_ \$10,000 to \$19,999farms	447	725 109	416 77	314 58	1 809	539 117	447 87	499 92
\$1.000	1 161	1 544	1 141	825	3 548 85	1 698 51	1 282	1 330 22 498
\$1,000_ \$25,000 to \$39,999 farms_	658 94	1 009	595 61	38 855 79	1 883 166	1 159 108	682 63	57
\$1,000 \$40,000 to \$49,999 farms	3 026 45	2 735	2 009	2 453 47	5 382 67	3 382 57	2 021	1 794
\$1,000_ \$50,000 to \$99,999	2 010	1 736	1 414	2 098	3 008 174	2 602 168	1 649	1 061 68
\$1,000 \$1,000 farms	6 737 61	6 341 50	6 058 72	8 656 66	11 933	12 245 108	7 169	4 747 46
\$1,000 \$250,000 to \$499,999 farms	9 294	7 443	10 730 28	9 636	129 19 044 28	15 851 15	71 11 125 17	7 075
\$1,000_ \$500,000 or more farms	4 263	7 676 11	9 800	(D)	9 312	5 109 3	6 243	2 847
\$1,000 1982 value of sales1:	6 788	9 676	65 352	(D)	26 176	54 387	38 688	5 255
Less than \$1,000 farms \$1,000_	19	65 27	9	6 2 7	93 (D) 132	34 (D) 35	23 8	35 (D) 52 (D) 66 229
\$1,000 to \$2,499 farms \$1,000_	21 36	60 98	24 40	12	211	64	28 53	52 (D)
\$2,500 to \$4,999 farms \$1,000_	33 122	102 389	33 123	28 105	160 584	63 222	36 129 74	229 85
\$5,000 to \$9,999 farms \$1,000	88 652	117 861	44 326	68 480	161 1 145	111 816	547	605
\$10,000 to \$19,999 farms \$1,000	112 1 644	133 1 916	59 840	107 1 601	277 4 006	133 1 961	81 1 179	94 1 340
\$20,000 to \$24,999 farms \$1,000	56 1 253	51 1 123	35 772	33 743	84 1 884	54 1 212	39 875	31 694
\$25,000 to \$39,999 farms \$1,000	84 2 714	104 3 328	65 2 067	81 2 539	173 5 529	101 3 208	1 937	56 1 825
\$40,000 to \$49,999 farms \$1,000	33 1 496	1 437	1 107	48 2 186	103 4 616	73 3 235	1 831	34 1 549
\$50,000 to \$99,999farms \$1,000	120 8 441	120 8 432	127 8 949	153 10 684	253 17 644	179 12 365	135 9 571	63 4 677
\$100,000 to \$249,999farms_ \$1,000	61 9 103	60 8 712	90 13 526 25	78 11 335	166 24 619	118 17 060	86 12 888	51 7 324
\$250,000 to \$499,999 farms \$1,000	13 4 341	13 4 390	25 8 073	11 (D)	28 9 446	17 5 923	7 779	10 3 004
\$500,000 or more farms \$1,000_	5 234	9 427	11 42 978	(D)	27 943	32 320	16 24 540	4 619
Sales by commodity or commodity group: Crops, including nursery and greenhouse								
cropsfarms, 1987	497 564	497 610	445 495	487 563	1 242 1 322	711 790	521 563	400 411
\$1,000, 1987 1982	13 746 16 276	9 232 9 783	27 034 30 805	17 077 20 894	33 141 47 067	29 926 30 766	20 715 26 563	7 197 7 969
Grainsfarms, 1987	. 483 548	440 574	438 486	478 555	1 183 1 267	693 780	503 548 19 703	361 386
\$1,000, 1987 1982	12 830 15 433	7 755 8 611	20 905 28 754	16 249 19 998	28 409 43 473	28 766 30 003	25 446	5 567 6 435
Corn for grainfarms, 1987 1982_	. 33	85 96	105 58	46 27	57 33	241 218	34 26	32 35
\$1,000, 1987_ 1982_	991	1 745 1 616	5 395 (D)	1 061 1 159	2 162 1 143	8 993 7 864	1 594 1 325	380 524 298
Wheatfarms, 19871982	472 530	295 457	426 464	467 541	1 130 1 226	634 723 7 731	483 529	357
\$1,000, 1987 1982	8 095 11 532	1 187 2 991	10 287 16 163	11 105 15 986	16 963 30 618	7 731 10 873	10 618 16 734	1 776 2 957
Soybeansfarms, 1987farms, 1982	. 19	305 277	80 69	11 2	132 110	430 392	117 79	205 161 1 660
\$1,000, 1987 1982	118 (D) 295	2 896 2 024	1 677 2 543 273	(D) (D)	1 490 1 329	4 045 3 841	1 252 1 309	1 222
Sorghum for grainfarms, 1987 1982_	. 249	263 264	258	315 187	719 660	516 437	402 363	253 175 1 708
\$1,000, 1987 1982	. 3 172 2 739	1 895 1 930	3 522 5 109	3 288 2 692	7 733 10 0 02	7 772 7 217	6 167 5 975	1 708 1 695
Barleyferms, 1987 1982	. 20 (NA)	(NA)	5 (NA)	42 (NA)	11 (NA)	(NA)	(NA)	(NA)
\$1,000, 1982 \$1,000, 1982	19 (NA)	(NA)	15 (NA)	(NA) (D) (NA)	17 (NA)	(NA)	(NA)	(NA) 3 (NA)
Oatsfarms, 1987	47 26	23	3 10	29	18	64 97	15	(NA) 26 30
\$1,000, 1987_ 1982_	42	33 (D)	(D) (D)	82 (D)	21 286	77 155	46 71	40 (D)
Other grains ² farms, 1987	. 37	- 3	1 13	79	11 24	30 10	5 4	- 2
1982 \$1,000, 1987 1982	393 (D)	(D)	(D) 59	601 93	24 22 96	149 53	22	(D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols	s, see introductory text]							1	
Item		Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see taxt)	farms, 1987 1982	473 528	548 584	534 590	743 763	391 416	1 589 1 665	285 277	852 937
	\$1,000, 1987 1982	24 933	20 057	20 315	30 700 44 062	280 233	59 327 75 628	130 390 126 173	21 859 23 019
Averega per farm	dollars, 1987 1982	30 450 52 713 57 670	27 397 36 734 46 912	28 145 38 043 44 314	41 318 57 748	225 853 716 708 542 915	37 336 45 422	457 508 455 498	25 858 24 587
1987 value of sales: Less than \$1,000	farms	20	14	16 5	75	12	184	19	108
\$1,000 to \$2,499	\$1,000 farms	16	2 27	29	24 70 120	10	52 188 323	18 26	30 121 208
\$2,500 to \$4,999	\$1,000 farms \$1,000	27 38 138	50 39 146	54 48 174	100 354	22 87	194 716	14 55	149 535
\$5,000 to \$9,999	farms \$1,000	63 478	97	100 718	99 693	31 219	234 1 695	28	135 949
\$10,000 to \$19,999	farms \$1,000	1 122	112 1 612	99 1 391	101 1 459	40 629	242 3 447	28 418	126 1 818
\$20,000 to \$24,999	farms_ \$1,000	35	38 845	37 841	32 709	9 209	1 702	11 265	22 478
\$25,000 to \$39,999	farms \$1,000	1 938	1 960	51 1 625	2 289	51 1 658	123 3 775	23 781	65 2 078
\$40,000 to \$49,999	\$1,000	968	1 205	25 1 129	31 1 377	1 074	60 2 645	15 662	15 6 6 7
\$50,000 to \$99,999	farms \$1,000	74 5 281	5 897	78 5 209	89 6 247	69 4 880	137 9 389	50 3 646	53 3 760
\$100,000 to \$249,999	farms \$1,000	48 6 871	39 5 977	42 5 762	61 8 752	61 9 734	111 17 563	55 8 743	47 6 601
\$250,000 to \$499,999	farms \$1,000	17 (D)	1 619	7 (D)	2 428	21 7 438	9 371	4 790	3 021
\$500,000 or mora	farms \$1,000	(D)	-	(D)	6 244	254 286	8 652	110 793	1 714
1982 value of sales1: Less then \$1,000	farms \$1,000	8 2	14	24 (D)	35	9	152	13	154
\$1,000 to \$2,499	\$1,000_ farms_ \$1,000_	17	14 27	26 43	53 87	15 30	(D) 179 290	(D) 12 20	(D) 170 (D)
\$2,500 to \$4,999	ferms \$1,000	29 29 103	32 119	43 157	57 208	25 92	173 625	14	(D) 160 590 141
\$5,000 to \$9,999	ferms \$1,000	72 537	68 506	73 523	130 973	32 235	1 667	55 22 162	141 979
\$10,000 to \$19,999	farms \$1,000	98 1 388	121 1 801	112 1 636	134	44 625	242 3 477	28 392	114 1 640
\$20,000 to \$24,999	farms \$1,000	38 834	43	40 871	39	13	75 1 661	11 237	24 536
\$25,000 to \$39,999	farms_ \$1,000_	61 1 928	100 3 097	89 2 817	85 2 782	1 361	170 5 417	33 1 064	54 1 747 15
\$40,000 to \$49,999	farms \$1,000	34 1 515	36 1 589	29 1 292	1 869	20 871	72 3 190	14 (D)	15 662
\$50,000 to \$99,999	farms \$1,000	92 6 516	93 6 506	86 5 934	86 8 036	67 4 747	186 13 272	38 (D)	47 3 244
\$100,000 to \$249,999	farms \$1.000	58 8 510	52 7 602	7 916	84 12 140	78 12 172	126 19 724	53 8 604	39 5 739
\$250,000 to \$499,999	farms \$1,000	17 5 315	2 886	10 3 124	12 3 982	11 346	17 338	25 8 472	16 (D) 2
\$500,000 or more	\$1,000	3 773	2 320	1 825	13 221	194 082	8 901	103 612	(D)
Sales by commodity or commodity group Crops, including nursery and greenhou	p: use								
crops	1982	418 469	477 514	433 481	600 646	328 349	1 231	222	515 538
0.00	\$1,000, 1987	12 907 16 385	12 740 17 031	9 476 15 449	12 261 18 899	18 858 26 553 321	30 494 41 690 1 102	15 373 19 525 219	12 792 13 232 406
Grains	farms, 1987 1982 \$1,000, 1987	412 461 12 195	471 509 12 011	425 470 8 886	563 611 11 156	344 16 835	1 155 25 222	219 13 586	430 10 297
	1982	15 659	16 571	14 914	17 750	23 143	37 055	18 475	9 668 156
Corn for grain	ferms, 1987 1982 \$1,000, 1987	8 8 169	14 14 182	3	19 23 100	49 44 2 058	71 55 2 713	29 2 566	129 3 565
Wheat	1982 farms, 1987	101	154 458	(D) (D) 414	177 538	3 532 315	2 057	2 484 208	4 064 143 337
***************************************	1982 \$1,000, 1987	455 9 246	8 992	466 6 993	605 8 823	10 622	1 030 1 105 12 983	195 5 543	580
0.11	1982	13 832	13 902	13 120	16 020	14 115	26 301 239	8 041	1 794
Soybeans	farms, 1987 1982 \$1,000, 1987	8 5 59	36 23 199	3 85	111 868	24 212	159 3 825	21	322 264 4 370 2 154
Sorghum for grain	1982 farms, 1987	(D) 253	(D) 325	(D) 220	510 258	814 189	2 149 649	437 161	
oorgroun to grain	1982 \$1,000, 1987	152 2 513	207 2 508 2 264	142 1 757	137	159 3 491	447 5 673 6 330	152 5 250	164 1 761
Padau	1982	1 606	2 264	1 612	987	4 642 80	6 330	13	1 586
Barley	1987 1982 \$1,000, 1987	(NA)	(NA)	(NA)	(NA)	(NA) 247	(NA)	(NA) 31	(NA) (D)
Oats	1982 1987 farms, 1987	(D) (NA) 13	37 (NA) 31	(D) (NA) 20	(D) (NA) 12	(NA)	(NA) 14	(NA) 3	(NA) 29
	1982 \$1,000, 1987	10 (D) 85	25 44	9 20	26 23	(D) (D)	37 14	1 6	(D) (NA) 29 31 (D) 22
011	1982		113	28	(D)	(D) 22	133	(D) 10	
Other grains ²	1982farms, 1987	36 2	17 9 49	5 - 16	2 (D) (D)	9	5 17 9	2	1 7 (D)
	\$1,000, 1987 1982	164 (D)	(O)	16	(D)	(D) (D)	86	54 (D)	47

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]							5	
item	Sheridan	Sherman	Smith	Stafford	Stanton	Stavena	Sumnar	Thomas
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)ferms, 1987	518	524	692	540	280	300	1 271	644
1982 \$1,000, 1987 1982	571 54 089 58 895	524 550 67 429 69 425	761 50 852 54 483	540 557 72 053 63 961	231 86 972 79 356	300 325 96 641 70 171	1 271 1 386 53 409 71 802	628 74 156 77 919
Average per farmdollars, 1987 1982	104 419 103 144	128 681 126 227	54 483 73 486 71 594	133 432 114 832	310 613 343 532	70 171 322 138 215 911	42 021 51 805	74 156 77 919 115 150 124 075
1987 value of sales: Less than \$1,000 farms	4	11	8	24	12	10	99	
\$1,000 to \$2,499 farms	1 15	3	4 25	6 23	(D)	(D)	32 89	20 10 24 38 31 107 76 568
\$1,000 \$2,500 to \$4,999ferms	29 33	29 27 100	42 35 131	38 49	(D) 17	(D) 22	145 112	38 31
\$5,000 to \$9,999\$1,000 \$1,000	114 44 320	60 440	131 69 497	180 50 371	59 30 225	(D) 22 82 16 125	415 199 1 408	107 76
\$10,000 to \$19,999 farms	78	64 932	91	58 872	23 333	26 378	205	92
\$1,000_ \$20,000 to \$24,999	1 150 24	28	1 310 41	16 I	7	11	2 945 58	92 1 328 29 655
\$1,000 \$25,000 to \$39,999	516 64	632 56	901 107	352 67	156 l 19	247 22	1 302 155	655 75
\$1,000_ \$40,000 to \$49,999 \$1,000_	2 088	1 791 34 1 544	3 532 53	2 118 29 1 321	603	698 17	4 963 58	75 2 466 47
\$50,000 to \$99,999 farms	1 884	98	2 372	96	631 53	773 67	(D) 155	2 080
\$1,000 \$100,000 to \$249,999 farms	8 344 75	6 924 92	10 843 76	6 857 85	3 788 69	4 785 63 10 016	(D)	8 518 93
\$1,000 \$250,000 to \$499,999	11 371 18	14 426 23	11 204 23	13 245 26	11 074 20	30	(D) 20 (D)	14 301 24
\$1,000 \$500,000 or morefarms	6 004	7 655 14	8 068 12	8 931 17	6 766 15	10 807 5	5 1	8 444 15
1882 value of sales¹: \$1,000	22 267	32 954	11 949	37 763	63 331	68 712	5 021	35 642
Less than \$1,000 farms \$1,000	14	14	10	10 (D) 13	(D)	8 2	69 23 77	13 (D) 17 30 30 113 48 368
\$1,000 to \$2,499	9 16	15 27 17	31 54 29	24	(D) 3	9 15	133 87	30
\$1,000	16 13 47 40	66 45	115 69	24 20 75 33 259	11	15 11 45	313 136	113
\$5,000 to \$9,999 farms \$1,000	285	357	508	259	19 132	20 136	1 001	368
\$10,000 to \$19,999farms \$1,000	74 1 022	73 1 058	114 1 639	76 1 146	5 73	26 362	213 3 033	90 1 296 41 908
\$20,000 to \$24,999 farms \$1,000	36 800	32 711	37 813	1 103	157	10	70 1 548	41 908
\$25,000 to \$39,999farms \$1,000	99 3 236	62 2 007	121 3 910	61 1 947	14 427	225 21 678	180 5 802	2 682
\$40,000 to \$49,999 farms \$1,000	36 1 610	27 1 219	47 2 111	35 1 574	7 300	17 774	85 3 827	49 2 200
\$50,000 to \$99,999	106 7 627	109 7 776	177 12 679	115 8 425	50 3 483	70 5 059	260 18 538	95 6 620
\$100,000 to \$249,999farms \$1,000	104 15 568	95 14 930	99 14 821	100 14 969	71 11 277	13 223	182 27 276	109 16 572
\$250,000 to \$499,999farms \$1,000	30 10 211	38 12 639	17 6 151	35 11 673	31 9 907	34 11 190	7 084	12 813 15
\$500,000 or more	10 18 468	28 28 632	10 11 677	9 22 733	18 53 582	38 462	3 224	15 34 176
Sales by commodity or commodity group: Crops, including nursery and greenhouse								
crops	454 506	467 505	610 651	481 518	239 207	258 290	1 098 1 225	584 567
\$1,000, 1987 1982	22 118 28 568	30 169 43 278	20 043 22 394	23 729 33 354	23 700 30 446	290 24 780 (D)	30 866 52 659	567 35 387 42 787 580 564 34 682
Grainsfarms, 1987	443 495	464 498	594 630	462 513	239 207	255	1 064 1 188	580 564
\$1,000, 1987 1982	21 262 27 456	29 408 37 743	18 235 21 623	21 760 31 151	22 937 29 794	23 350 33 137	29 775 51 482	34 682 42 202
Corn for grain	123 122	179 163	44 21	100 48	93 67	61 44	14	181 135
\$1,000, 1987 1982	7 903 9 746	9 002	540 319	6 903 4 515	9 023 8 976	6 523 4 507	108 (D)	135 13 022 12 566
Wheetfarms, 1987	420 457	(D) 445 478	579 612	437 482	233 205	224	1 037 1 184 26 157	550 538 16 207
\$1,000, 1987 1982	8 396 13 243	14 137 22 332	9 957 14 961	8 623 15 737	9 600 13 525	7 281 10 778	26 157 49 729	16 207 25 044
Soybeensfarms, 1987	54 39	46	175	88 89	19	16	192 39	69 39
1982 \$1,000, 1987 1982	837	1 100	34 1 492 173	1 657	386	11 128	1 502	883
Sorghum for grainfarms, 1982 1987	906 275 193	677 103 74	464 391	3 260 314 318	1 095 138 123	99 223 260	185 353 186	836 308
\$1,000, 1987 1982	3 480 3 415	882 925	7 009 6 096	4 519 7 515	3 098 5 819	9 083 17 682	1 871 1 371	163 3 370 3 465
Barleyfarms, 1987	52	53	25	13	31	23	20	40
\$1,000, 1987	(NA) 78 (NA)	(NA)	(NA)	(NA) 16	(NA) 100 (NA)	(NA) (D) (NA)	(NA) 53	(NA) 123 (NA) 23 18
1982 Oats	15	(NA) 13	(NA) 41	(NA) 8	-	(NA)	(NA) 7	(NA) 23
. 1982 \$1,000,1987	11 29	20 46	33 95	15 11	1	(D)	15 16	18 106
1982 Other grains?	36	(D)	46	62	(D)	-	(D)	(D) 86
Other greins ²	66 16 540	198 120 4 085	28 7 117	17 15 32	23 19	15 5 274 72	14 18 68	16 972
\$1,000, 1987	109	4 085 2 216	28	63	730 (D)	72	107	(D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, sea introductory te	xt]							
Item	Trego	Wabaunsee	Wellace	Washington	Wichita	Wilson	Woodson	Wyandotte
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)farms, 1987_ 1882_	482	633 878	330 338	939 1 032	355 341	810 680	369 402	198 216
\$1,000, 1987_ 1982_	35 552 56 265 73 760	34 210 40 468 54 045	28 801 33 065	62 837 68 203	223 235 159 238	20 203	21 103 22 748 57 188 58 581	216 5 015 6 887
Averaga per farmdollers, 1987_ 1987_valua of sales:	73 760 113 210	54 045 59 687	86 671 87 827	66 920 66 088	628 830 466 974	24 276 33 120 35 700	57 189 58 581	25 202 31 884
Less than \$1,000 ferms_ \$1,000_	. 15	62 15	5	23	8	46 16	25	45 12
\$1,000 to \$2,499farms_ \$1,000_	10	44 76 82	10 18 23	28 49	15 27	60 106	21 37	45 12 42 71 37
\$2,500 to \$4,999	. 29 102	295	89	65 232	27 18 70	70 255	32 115	37 131 34
\$5,000 to \$9,999	47 336	88 617	35 241	117 851	32 225	91 843	68 500	246
\$10,000 to \$19,999 farms_ \$1,000_	111 1 620	102 1 502	40 616	162 2 289	34 483	98 1 409	59 818	22 (D) 2
\$20,000 to \$24,999	28 640	43 959 50	24 543 41	30 671 135	14 316 38	33 744 64	491 35	(D)
\$1,000 \$40,000 to \$49,999 tarms	2 549	1 568 27	1 366	4 346	1 223	2 049	1 036	(D)
\$1,000_	. 2 142	1 227	646 59	2 265	721	984	843	(D)
\$50,000 to \$99,999	5 360	4 696 45	4 223 59	11 724 115	5 589 71	5 923 38	3 209 34	(D) 3
\$1,000_ \$250,000 to \$499,999 tarms	4 570	6 803 12 4 023	9 098	16 938 26	10 531 16	5 744	5 029	454 3 1 013
\$1,000 \$500,000 or morafarms_	(D) 2	11	4 007	8 836 19	5 296 16	(D)	2 074	3
1982 value of sales*: \$1,000_ Less than \$1,000	(D)	12 430 47	7 752 14	14 630 40	198 752	(D) 37	6 942	2 312
\$1,000 to \$2,499 ferms	(D)	15 60	3	10 25 45	1 7	12 70 123	10	12 54 87
\$1,000_ \$2,500 to \$4,999 farms_	33	105 69	13 22 21	65	13 9	85	66 41	87 43
\$1,000_ \$5,000 to \$9,999\$1,000_	29 103 52 396	258 96 709	21 78 30 223	254 117 838	32 29 207	306 78 588	149 74 540	43 163 23 166
\$10,000 to \$19,999 farms_	. 67	113	28	160	34	93	62	14
\$1,000_ \$20,000 to \$24,999 \$1,000_ \$1,000_	1 021 46 1 040	1 618 44 986	426 20 458	2 241 61 1 364	510 14 315	1 330 44 985	919 28 623	196 4
\$25,000 to \$39,999	. 88 2 772	74 2 353	33 1 035	139 4 483	38 1 193	75 2 420	32 981	(D) 5 (D)
\$40,000 to \$49,999	. 28	29 1 291	26 1 163	74 3 343	15 678	36 1 634	17 752	4 (D)
\$50,000 to \$99,999farms_ \$1,000_	95 6 580	82 5 607	65 4 588	177 13 052	67 4 664	103 6 886	48 3 441	7 (D)
\$100,000 to \$249,999tarms_ \$1,000_	40 6 067	46 6 777	64 10 285	121 17 668	78 12 356	50 7 522	31 4 471	1 366
\$250,000 to \$499,999tarms_ \$1,000_		9 2 912	16 5 872	39 13 142	33 10 712	2 470	1 707	(D)
\$500,000 or mora farms_ \$1,000_	34 254	17 835	8 8 913	14 11 765	12 128 559	-	9 089	(D)
Sales by commodity or commodity group: Crops, including nursery and greenhouse crops	418	389	274	741	304	403	252	84
1982- \$1,000, 1987-		451 6 269	275 15 063	872 19 751	291 19 539	496 11 204	276 7 063 6 338	102
1982_ Grainsfarms, 1987_	12 434	6 540 343	21 492 272	26 627 734	26 034 302	13 421 371	224	3 760 (D) 45 54
1982_ \$1,000, 1987_ 1982_	423 10 238 11 947	411 5 402 5 667	270 14 603 20 509	858 19 241 25 958	290 18 215 24 456	478 10 742 12 856	260 6 315 5 798	1 477 1 409
Corn for greinfarms, 1987_	. 9	54	95	96	90	• 30	16	17
1982_ \$1,000, 1987_ 1982_	102	59 1 104	76 5 724 5 667	95 981 1 163	73 (D) 4 537	27 245 258	12 91 96	14 359 312
Wheatfarms, 1987_ 1982_	324 413 411	735 217 348	266 255	648 783	299 288	206 437	112 205	9 36 36
\$1,000, 1987_ 1982_	7 859 10 053	784 1 805	7 082 10 102	5 795 10 939	10 681 13 626	957 5 455	374 1 780	355
Soybeans farms, 1987	- 2	225 189	13	469 398	23 33	327 355	208 208	35 37
\$1,000, 1987_ 1982_	(D)	1 938 1 094	117 (D) 78	4 080 4 777	172 (D) 175	6 959 4 826	4 180 2 549	991 640
Sorghum for grainfarms, 1987_ 1982_	245 130 2 125	225 227	73	600 557	146	264 214	171 109	5 11
\$1,000, 1987_ 1982_	1 552	1 554 1 984	721 3 530	8 229 8 814	2 505 4 852	2 566 2 288	1 661 1 357	(D) 99
Barleyfarms, 1987_ 1982_	_ 38 _ (NA)	(NA)	35 (NA)	(NA)	74 (NA)	(NA)	(NA)	(NA)
\$1,000, 1987_ 1982_ Oets	48 (NA)	(NA) 29	52 (NA)	(D) (NA) 69	233 (NA) 8	(D) (NA) 12	(NA) 10	(NA) 3
Oets	- 13 2 19	30 (D)	1 13	66	3	23 (D) 29	20 (D)	3
1982.	(D)	30	(D)	(D) 145	(D) (D)	29		(D)
Other grains ²	20	2 11 (D)	52 54 894	12 19 79	63 49 933	-	1 - (D)	(D) (D)
\$1,000, 1987 1982	84	(D) 18	1 174	121	1 082	-	(1)	(D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbrevietions and symbols, see introductory text	1]						
Item	Kansas	Allen	Anderson	Atchison	Barber	Berton	Bourbon
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.							
Total sales (see text)-Con. Sales by commodity or commodity group-							
Con. Crops, including nursery and greenhouse crops-Con.							
Cotton and cottonseed farms, 1987 1982 \$1,000, 1987	10	=	-	=	=	=	=
1982 Tobacco : farms, 1987 1982 \$1,000, 1987 1982	13 13 80 77	-	=	5 6 (D) 19	-	=	
Hey, silage, and field seeds ferms, 1987 1982 \$1,000, 1987	12 801 12 376 109 574	119 100 577	150 137 634	119 104	54 58	214 259 3 259	169 118 468
Vegetables, sweet corn, end melons farms, 1987 1982 1982 1982 \$1,000, 1987 \$1,000, 1987 1982 1982 1982	100 169 418 360 4 151 3 206	400 5 4 6 12	(D) 4 - 2	324 297 2 4 (D)	(D) 442 2 2 (D) (D)	3 259 3 510 1 4 (D)	562
Fruits, nuts, end berries farms, 1987 1982	278 213	5	3	3 2		=	
\$1,000, 1987 1982 Nursery and greenhouse cropsfarms, 1987 1982 \$1,000, 1987 1982	1 693 1 398 272 298 26 805 21 515	(D) (D) 2 1 (D) (D)	(D) - 1 1 (D) (D)	(D) (D) 2 1 (O) (O)	(D) - - -	- - 5 6 (D)	4 3 (D) (D) 1 1 (D) (D)
Other crops farms, 1987 1982	80 180	- 1	=	1		- i	-
\$1,000, 1987 1982	716 6 954	(D)	:	(D) (D)	=	(D)	Ξ.
Livestock, poultry, and their products farms, 1987 1982 \$1,000, 1987	45 882 51 701 4 783 060	511 606 11 278	563 637 17 455	504 602 12 142	419 404 36 063	594 600 101 064	681 730 17 004 17 910
Poultry end poultry productsfarms, 1982 1982\$1,000, 1987\$1982	4 047 815 1 550 2 385 25 284 25 755	11 967 23 23 6 11	14 358 35 41 (D) (D)	14 250 16 19 (D) (D)	32 072 3 4 (D) (Z)	83 804 29 42 (D) (D)	17 910 19 29 14 18
Dairy products ferms, 1987 1982 \$1,000, 1987	2 004 2 867 140 232	40 63 2 950	37 57 2 131	28 47 1 712	10 10	23 25 1 164	49 60
Cattle and calves 1982 1982	162 232 41 498 47 032 4 305 335 3 516 670	3 655 488 566 7 038 6 417	2 131 2 357 525 593 13 085 9 078	1 940 463 530 7 102 8 148	1 278 1 166 393 383 33 934 30 107	822 536 547 97 664 80 795	49 60 1 899 2 744 645 698 13 876 13 257
Hogs and pigs farms, 1987	7 090 9 778 284 375	62 85 1 234	60 90 1 705	144 209 3 119	32 24 539	71 86	74 115
\$1,000, 1987 1982 Sheep, lembs, and wool	284 375 316 882 2 456 2 535 18 561 15 502	1 234 1 760 14 30 27 61	1 705 2 616 28 34 68 55	3 119 3 903 14 18 96 108	539 586 20 14 160 141	1 276 1 294 15 23 (D)	115 1 128 1 765 25 26 41 36
Other livestock and livestock products (see text) farms, 1987 1982	2 869 2 858	26 42	23 22	17 22	27	31 29	44 37 47
\$1,000, 1987 1982	9 273 10 773	42 24 63	(D) (D)	(D) (D)	34 (D) 72	190 (D)	47 90
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION	:						
Cesh grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132)	31 789 2 010	279 10	324 25	345 6	154 5	579 44	188 38
Tobacco (0132) Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	2 006	10	25	ī	-	- 44	38
	179	-	-	5	5 2	-	_
Vegetables and meions (016) Fruits and tree nuts (017) Horticulturel specialities (018) General farms, primarily crop (019)	171 224 1 463	1 2 14	1 1 21	2 2 12	10	- 3 24	2 1 14
Livestock, except dairy, poultry, and enimel specialties (021)	29 037 21 861	314 259	306 257	298 185	331 299	240 185	543 468
Dairy farms (024)	1 391 197 1 452	28 2 9	25 5 7	17 2 3	8 3 18	12 1 26	35 1 12
specialties (028)	666	6	12	7	4	8	8

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

Brown	Butler	Chesa	Chautauqua	Cherokee	Cheyenne	Clark
-	1 (D)	-	-	-	-	-
	-		-	-	-	
150 129 499 406	303 304 1 371 1 580	68 71 (D) (D)	55 48 228 109	107 103 281 151	88 49 (D) 600	49 38 (D) (D)
2 1 (D) (D)	7 3 (D) (D)	-	2 1 (D) (D)	1 2 (D) (D)	1 (D)	1 (D) (D)
1 2 (D)	8 2 35 (D)	1 (D)	3 1 11 (D)	14 11 (D) 21	-	-
3 1 (D) (D)	9 9 120 132	1 (D) (D)	(D) (D)	1 2 (D) (D)	1 3 (D) 44	-
-	- 2 - (O)	:	- 1 - (D)	- - -	- 5 - 582	1 2 (D) (D)
514 821 35 859	956 1 012 84 823	233 243 30 322	354 388 10 812	557 651 7 478	260 341 32 778	217 222 48 835
32 280 15 24 11 17	86 053 36 64 (D) 333	25 215 7 7 (D) (D)	10 944 7 9 2 4	5 898 13 17 772 14	27 811 6 14 (D)	41 548 - 4 - (Z)
40 57 2 645 3 919	30 50 1 773 2 738	8 10 417 269	8 8 660 462	4 14 147 342	1 9 (D) 294	1 (D)
447 585 25 265 20 640	831 893 75 618 75 860	219 231 27 990 23 156	324 368 9 132 9 343	528 615 5 447 4 597	259 317 31 950 25 654	(D) 214 215 48 797 41 313
142 185 7 768 7 603	142 179 6 455 6 493	35 40 1 665 1 572	39 49 963 1 055	51 79 1 075 900	36 54 749 1 822	4 14 (D) 156
32 34 127 87	62 51 (D) 97	15 9 91 13	28 16 39 41	9 5 7	14 10 63 26	(D) 156 6 6 (D) 7
19 14 43 14	90 87 506 532	29 26 (D) (D)	25 21 15 39	26 26 32 38	8 11 4 14	11 21 10 (D)
414 6 - -	291 85 - -	74 6 -	41 15 -	403 18 - -	301 4 - -	83 6 - -
6	95	6	15	18	4	6
1 - 3 9	5 2 6 44	1 - 7	- 1 1 7	6 1 20	- - - 3	1 - - 4
257 116	761 566	186 157	332 282	365 321	175 134	190 169
23 1 3 11	15 6 68 17	1 3 6	11	5 18 3	1 4 5	3
	150 129 499 406 2 1 (D) (D) 3 3 1 1 1 1 1 (D) (D) 3 3 1 2 (D) (D) 3 3 1 2 1 3 5 859 3 2 280 1 15 2 645 2 5 640 2 640 1 12 1 17 1 17 1 17 1 17 1 17 1 18 1 18 1 18	- 1 1 - (D)	- 1 1	- 1	- 1	- 1

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meening of ebbreviations and symbols, see introductory tex	1)						
ltem	Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.							
Total sales (see text)-Con. Sales by commodity or commodity group-Con.							
Crops, including nursery and greenhouse crops-Con. Cotton and cottonseed ferms, 1987	_	_	_	_	3	_	
1982 \$1,000, 1987 1982	=	=	-	=	(D)	=	=
Tobacco		=	Ē	-	-	-	
Hay, silage, and field seeds farms, 1987 1982 \$1,000, 1987	143 127 655	116 144 605	97 104 530	50 47 341	174 230 1 292	116 116 283	86 86 (D) 670 1
1982 Vegetables, sweet corn, and melons ferms, 1987 1982	670	778 5	474 2	(D) 2	1 580 13 10 92	321 3	
\$1,000, 1987 1982	(D)	(D) (D)	(D)	(D) (D)	31	(D) (D)	(D) -
Fruits, nuts, and berries farms, 1987 1982 \$1,000, 1987	1	4 2 (D) (D)	1	1 - (D)	6 6 21	=	Ē
Nursery and greenhouse crops farms, 1982 1982	(D) 1 1	2	(D) 3 5	1	15 8 3	2 3	=
\$1,000, 1987 1982	(D) (D)	(D) (D)	(D) (D)	(D)	306 (D)	(D) (D)	3
Other crops farms, 1987 1982_ \$1,000, 1987 1982_	1 (D)	1 (D)	=	-	4 3 (D) (D)	=	(D)
Livestock, poultry, and their products farms, 1987 1982 \$1,000, 1987	507 566 23 592	419 487 13 680	405 486 18 336	230 216 23 520	708 804 44 511	601 716 11 487	337 390 55 082
Poultry and poultry products farms, 1987. 1982. \$1,000, 1987.	20 850 12 35 (D)	15 207 11 14 5	16 220 18 24 (D) (D)	12 708 2 4 (D) (Z)	60 336 21 29 8	13 879 12 18 5	52 593 14 11 9
Dairy products farms, 1987 1982	(D) 21 29	12 7 23	7 21	5 5	11 13 20	10 23 28	13 8 10
\$1,000, 1987_ 1982_ Cattle and calvesferms, 1987_ 1982_	893 1 164 455 526	379 1 090 381 437	228 528 371 455	523 315 218 210	1 007 1 195 628 714	725 1 247 576 676	244 1 122 315 374
\$1,000, 1987 1982	12 786 11 228	10 027 10 839	15 600 12 698	22 648 12 025	52 189	10 047 10 361	52 158 48 419
Hogs and pigs farms, 1987 1982 \$1,000, 1987 1982	156 156 8 014 6 334	77 111 3 112 3 140	55 94 1 003 2 040	17 28 328 317	117 139 4 805 6 480	41 108 464 2 083	73 75 2 627 2 924
Sheep, lambs, and wool	6 334 24 25 114 62	27 17 86 70	2 040 24 13 62 20	5 10 (D) 11	46 60 306 177	17 22 68 84	2 924 13 12 40 20
Other livestock end livestock products (see text) farms, 1987	16	20	21	12	54	35	8 9
1982_ \$1,000, 1987_ 1982_	(D) (D)	29 71 55	15 (D) (D)	16 12 40	52 97 283	29 178 95	9 4 96
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) Field crops, except cash grains (013)	337 7	384 13	300 12	66 4	353 30	354 14	267 10
Cotton (0131) Tobacco (0132) Sugercane and sugar beets, irish potatoes, field crops, except cash grains, n.e.c. (0130, 0134, 0139)	-	1	Ξ	=	1 -	ءَ ا	Ξ.
Vegetables and melons (016)	7 2	13	12	4	29	14	10
Vegetables and melons (016) Fruits and tree nuts (017) Horficultural specialties (018) General farms, primarily crop (019) Livestock, except dairy, poultry, and animal	- 13	1 1 11	2 3 9	1 4	6 2 7 33	3 2 24	5
Livestock, except dairy, poultry, and animal apecialties (021)	284 128	236 169	262 194	184 164	519 405	373 334	198 123
Deiny farms (024)	14	4	- 2 7	5	10 4	13	2 - 1
Poultry and eggs (025) Animal specialities (027) General farms, primarily livestock and animal specialities (029)	7	5	9	6 5	9	10	3

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]							
Item	Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis	Elleworth
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.							
Total sales (see text)-Con. Sales by commodity or commodity group- Con. Crops, including nursery and greenhouse							
crops-Con. Cotton and cottonsaed farms, 1987 1982 \$1,000, 1987	-	-	-	-	-	-	Ē
1882. Tobacco	-	- 2 5 (D) (D)	-	-	-	:	- - - -
Hay, silage, and field seeds tarms, 1987 1982 \$1,000, 1987	258 283 1 940	53 71 207	219 169 677	79 95 (D)	87 75 219	97 57 413	80 60 329
1982 Vagatables, sweet com, and melons farms, 1987 1982 \$1,000, 1987 1982	1 662 4 7 3	206 5 7 (D) 69	579 13 11 97 37	4 010 1 (D)	331 1 2 (D) (D)	(D) 3 1 (D) (D)	231 1 2 (D) (D)
Fruits, nuts, and bernes farms, 1987 1982 \$1,000, 1987	3	11 12 400	6 4 (D)	-	1 4 (D)	-	2 (D)
1982 Nursery and greenhouse crops	2 (D) (D)	501 - - - - -	(D) (D) 11 10 115 79	1 (D)	(D) 1 - (D)	1 (D)	
Other crops	1 2 (D) (D)	2 (D)	2 5 (D) (D)	-	1 (D)	1 (D)	1 1 (D) (D)
Livestock, poultry, and their products farms, 1987 1982 \$1,000, 1987	747 824 47 394 39 063	352 412 12 496 12 177	590 665 15 667 17 912	211 231 33 487	352 407 15 808 12 272	562 595 37 465 25 109	370 393 12 295 8 802
1982 Poultry and poultry products	39 063 27 34 (D) 279	12 177 17 17 6 9	17 912 35 45 159 22	38 372 4 9 (D) 7	12 272 8 11 5 (D)	25 109 22 34 6 13	8 802 31 27 9
Dairy products	34 58 2 528 2 826 658 740 40 616 31 409	7 11 818 955 303 344 7 942 7 015	38 52 2 807 3 517 517 600 10 957 10 914	5 9 261 574 201 219 32 958 37 528	3 135 (D) 339 392 13 713 9 187	24 30 1 827 1 757 537 571 34 845 22 453	5 8 (D) 634 346 378 10 611 6 575
Hogs and pigs 1987 1982	144 186 3 765 4 308 61 46 211	116 198 3 638 4 116 22 31 59	50 86 1 428 3 034 40 28 46	15 18 200 145 7 10 (D)	40 72 1 891 2 776 10 15	35 46 652 729 14 11	41 50 1 390 1 540 9 4
Other livestock and livestock products	188	55	82 55	87	70	56	8 25
(see text)	33 (D) 52	14 8 33 28	55 270 341	10 11 8 30	26 22 32 (D)	23 25 33 101	19 (D) 34
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) Field crops, except cash grains (013) Cotron (013) Tobacco (0132) Sugarcane and sugar beets, irish potatoes, field crops, except cash regimes or except cash regimes or except cash regimes or except cash	440 28 - -	335 2 - -	266 56	211 14 - -	47 17 - -	387 17 - -	258 2 - -
field crops, except cash grains, n.e.c. (0133, 0134, 0139)	28	2	56 3	14	17	17	2
Vegetables and melons (016) Fruits and tree nuts (017) Fruits and tree nuts (017) General farms, primarily crop (019) Livestock, except dairy, poultry, and animal specialities (021) Beef cattle, except feedlots (0212)	2 2 32 482 328	3 - 7 169 80	4 8 26 393 303	1 11 112 96	2 - 7 317 287	1 12 344 306	2 - 3 225 192
Dairy farms (024)	25 2 6	4 1 4	26 9 49	3 - 4	2 1 11	19 1 9	2 - 4
specialtas (029)	8	2	12	5	4	5	2

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]						
Item	Finney	Ford	Franklin	Geary	Gove	Graham	Grant
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.							
Total salas (see text)-Con. Sales by commodity or commodity group- Con. Crops. Including nursery and greenhouse crops-Con. Cotton and cottonseed	-		- -	-	-	-	<u>:</u>
1982 Tobscco	-	-	=	-	-	-	
Hay, silage, and field seedsfarms, 1987	134 157 6 903 6 820	107 90 2 112 1 845 3	204 208 595 462 5	56 53 259 226	84 84 (D) (D)	53 46 (D) (D)	49 42 1 869 1 027
Vegetables, sweet corn, and melons farms, 1987 1982 \$1,000, 1987 1982	(D) (D)	1 (D) (D)	12 7	2 5 (D) 6	-	(D)	1 869 1 027 5 2 (D)
Fruits, nuts, and berries	2 (D)	(D) 3 4 (D) (D)	5 (D) (D) 4 7 (D) (D)	(D) (D) (D) 3 5 (D) (D)	- - - 1 (D) (D)	1 (D)	- - - - 1 (D)
Other crops farms, 1987	2 (D)	-	1 (D)	-	=	-	1 1 (D) (D)
Livestock, poultry, and their products	211 240 338 530 164 284 11 5	474 473 199 537 167 226 14	705 807 19 357 21 073 39 54	231 239 12 342 9 039 13 16	348 382 78 199 61 707 12 8	292 335 15 738 15 930 3	148 134 210 962 109 917 12
\$1,000, 1987 1982 Dairy products farms, 1987 1982 \$1,000, 1987	(Z) 2 1	(D) 2 5 13 914	18 18 50 67 5 126	16 11 16 16 1 161	3 (Z) 9 12 939	(D) 3 14 15 1 115 913	13 2 5 5 4 35 (D)
1982 1987 1987 1987 1987 1987 1987 1987 1988.	(D) (D) 174 208 337 030 163 139	1 248 442 451 197 377 164 596	5 129 646 729 11 277 11 359	1 416 207 210 7 212 3 650	996 324 360 75 809 58 934	282 326 13 951 13 906	210 294 (D)
Hogs and pigs 1987. 1982. \$1,000, 1987. \$1,000, 1987. Sheep, lambs, and wool 1982. \$1,000, 1987. \$1,000, 1987. \$1,000, 1987.	33 32 1 298 988 23 17 157 22	38 46 1 109 1 303 22 17 (D) 18	90 145 2 792 4 312 35 36 82 150	44 66 3 900 3 895 7 7 7 34	44 46 1 116 1 565 13 18 305 203	23 42 623 1 074 7 13 (D) 25	27 31 583 732 8 14 22 25
Other livestock and livestock products (see text)	17 22 (D) (D)	29 18 65 59	44 55 61 104	16 21 20 54	14 11 25 10	18 7 24 9	18 12 25 (D)
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132) Sugarcane end sugar beets, lish potatoes, field crops, accept cash grains, n.a.c. (0130, 0134, 0139)	351 21 -	463 13 -	344 43	86 7 - -	285 1 - -	279 5 - -	213 11 -
(0133, 0134, 0139) Vegetables and melons (016) Fulls and free rule (017) Fulls and free rule (017) Horticus als appearities (018) General farms, primarily crop (019) Livestock, except darry, poutry, and animal specialises (021). Bed cattle, except feediots (0212)	21 1 - 1 9 132 76	13 2 - 3 7 295 231	43 - 2 4 40 463 372	7 - 1 3 8 169 116	1 - - 6 232 165	5 - 1 5 134 118	11 1 - - 1 63 44
Dairy ferms (024) Poultry and eggs (025) Accepted facilities (027) General facilities (027) General facilities (028) specialities (029)	17	5 2 16 6	44 5 26 8	10 1 6	5 -3 2	13 2 9	3 1 7 3

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982-Con.

[For meening of abbreviations end symbols, see introductory text	1						
item	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.							
Total sales (see text)-Con. Sales by commodity or commodity group- Con. Crops, including nursary and greenhouse crops-Con. Cotton and cottonseed	-	-	_	=	-	1	
\$1,000, 1987 1982 Tobacco	-	-	=======================================	-	-	(D)	-
Hey, silage, and field seeds	61 76 (D) 2 636	45 18 (D) (D)	126 105 (D) (D)	41 33 1 114 1 057 -	93 95 524 418 -	184 233 762 781 17	43 50 1 108 1 813 2 (D)
\$1,000, 1987 1982 Fruits, nuts, and bernes	(D) -	=		=	(D)	116 68 8	(U) 1
\$1,000, 1987 Nursery and greenhouse crops	- - - - -	- 1 1 (D) (D)	- 1 (D)	-	1 (D)	37 19 3 3 (D) (D)	(D) - - - -
Other crops farms, 1987 1982 \$1,000, 1987 1982	-	-	2 (D)	-	1 (D)	4 3 (D) (D)	-
Livestock, poultry, and their products farms, 1987 1982 \$1,000, 1987 1982	303 287 198 311 106 256	102 107 65 054 94 296	485 557 31 306 27 393	127 137 67 340 41 113	446 482 39 037 28 083	543 607 33 028 32 465	131 137 218 643 295 409
Poultry and poultry products ferms, 1987 1982 \$1,000, 1987 1982	6 23 2 3	2 2 (D) (D)	14 20 4 9	5 9 (Z) 1	8 11 1 (D)	36 42 2 813 2 716	4 3 3 (D)
Deiry products	2 4 (D) (D) 274 250 197 008 104 871	- - - - 89 93 64 851 94 026	17 17 1 729 1 844 457 533 28 689 23 922	1 (D) 116 122 66 995 40 743	9 13 619 784 422 465 32 500 26 413	41 55 2 649 2 977 408 449 21 393 20 336	(D) 112 112 119 216 725 293 626
Hogs and pigs	23 45 1 086 1 230 18 9 187 84	10 17 181 241 5 8 18	36 60 794 1 428 24 31 51	11 16 306 314 5 5 19 6	29 49 629 772 31 21 5 247 79	121 139 5 375 5 749 70 95 538 496	12 18 1 635 1 566 9 8 (D)
Other livestock and livestock products (see text) farms, 1987	15 20 (D) (D)	3 (D) (D)	34 44 39 140	13 18 20 (D)	16 17 42 (D)	44 47 260 190	10 12 (D) 24
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) . Field crops, except cash grains (013) . Cotton (0131) . Tobacco (0132) . Sugarcene and sugar beets, insh potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .	349 11 - -	226 5 - -	98 29 - -	173 5 - -	339 8 - -	443 24 -	237 7 - -
(0133, 0134, 0139)	11 - - 9 171	5 - - 1 61	29 - 1 10 418 374	5 - - 4 86 69	8 - - 7 279 246	24 4 8 3 18 303 148	7 1 - - 1 66 44
Bael cattle, axcept leedlots (0212) Dairy farms (024) Poultry and eggs (025) Animal specialties (027) General farms, primanly livestock and animal specialties (029)	132 - 1 5	31	8 - 14	- - 4	4 10 1	22 13 31	3

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see intro	ductory text	1							
ltem		Hodgemen	Jackson	Jefferson	Jewell	Johnson	Keerny	Kingman	Kiowa
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.									
Total sales (see text)-Con. Seles by commodity or commodity group-									
Con. Crops, including nursery and greenhouse crops-Con.									
Cotton and cottonseedferr	1982 1987 1987 1982	=		-	=	[-	-	=
Tobeccofarr				-	-		_	-	
Hay, silage, and field seedsfer	1982	74	263	215	131	135	- 80	131	-
	1982 00, 1987 1982	61 1 123 (D) 2	218	170 622 486	123 495 (D)	136 452	65 5 695 3 838	128 673	33 39 (D) (D)
Vegetables, sweet corn, and melonsfarr \$1,0	ns, 1987 1982	(D) (D)	951 702 3 2 (D) (D)	12 6 124 17	- - -	542 16 22 120	-	569 5 4 (D) 11	
	1982 ms, 1987	(D) _	(D)	17	-	206	-	5	_
\$1,0	1982 00, 1987 1982	=	1 (D) (D) 2	(D) (D) 3	=	5 (D) (D) 22	=	3 22 (D) 3	- - 2 2 (D) (D)
Nursery and greenhouse cropsfare \$1,0	1982	=	2 - (D)	3 2 (D) (D)	=	40 3 159	2	3 4 (D) (D)	2 2 (D)
Other cropsfari	1982 ns, 1987	2		(U)	-	4	(D)	_	_
	1982 00, 1987 1982	(D)	1 (D)	(D)	1 - (D)	6 (D) (D)	2 (D)	1 - (D)	=
Livastock, poultry, and their productsfare	ns, 1987 1982 00, 1987	270 323 76 323	874 970 19 934	746 800 13 335	551 624 25 446	430 521 12 255	139 157 92 301	586 628 20 117	182 240 11 459
Poultry and poultry productsfan	1982	76 323 58 127 8 11	18 661 27 51	15 863 20 46	26 496 17 31	12 579 12 579 15	115 697 6 11	17 331 19 29	10 681 2 5
\$1,0	00, 1987 1982	2 5	(D) (D)	16 30	13 17	17 (D)	6		(D) (D)
Dairy productsfari	1982 00, 1987	10 12 1 046	41 66 2 049	33 58 2 655 2 902	19 24 972	12 12 1 359	4 3 270	18 35 2 136	1 4 (D)
Cattle and calves far	1982 ns, 1987 1982	1 010 260 316	2 574 815 910	668 721	1 238 488 554	1 006 361 447	(D) 125 139	2 136 2 774 541 597	(D) 197 172 228
	00, 1987 1982	74 986 56 623	13 915 11 609	8 549 9 177	14 681 15 844	8 567 9 088	91 659 (D)	15 738 12 645	11 097 9 330
Hogs and pigsfen	1982 00, 1987	17 25 184	137 220 3 438	111 179 1 955	164 230 9 145	48 54 1 209	14 28 240	101 101 1 783	15 26 347
Sheep, lambs, and woolfar	1982 ms, 1987 1982 00, 1987	427 9 13 84	3 871 38 29 204	3 654 34 28	9 018 42 41 605	1 629 18 23 45	594 8 5 62	1 545 34 34 177	(D) 2 2 (D)
Other livestock and livestock products	1982	32	135	54 27	336	39	(D)	66	(D) (D)
(see text)fen	ms, 1987 1982 00, 1987	15 11 22	56 49 (D)	49 45 106	13 17 30	71 74 1 057	19 18 64	41 35 275	11 20 9 (D)
• • • • • • • • • • • • • • • • • • • •	1982	30	(D) (D)	74	43	(D)	64 (D)	281	(D)
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cesh grains (011)		231 5	224 66	282 57	347 8	188 44	183 23	394 15	172 6
Cotton (0132) Tobacco (0132) Sugercane and sugar beets; Irish potatoes; field crops, except cash grains, n.a.c. (0133, 0134, 0139)		=	-	-	=	=	-	Ξ	Ξ.
Vegetables and malons (016)		5	86	57	8	44	23	15	6
Fruite end tree nuts (017)		- 3	37	5 3 34	11	6 22 25	- - 5	1 2 11	2 6
Livestock, except deiry, poultry, and animal specialties (021) Baef cattle, except feedlots (0212)		172 146	676 537	567 445	348 185	284 222	71 49	357 272	119 108
Deiry tarms (024)		6	37 2	30 3 27	13	10	1	15	1
Animal specielties (027)		2	28 12	27 5	2 6	68	3	14 7	2

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]								
ltem	Labetta	Lane	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con. Sales by commodity or commodity group- Con.								
Con. Crops, including nursery and greenhouse crops-Con. Cotton and cottonseed								2
\$1,000, 1987 1982 \$1,000, 1987	-	-	=	=		=	-	(D)
Tobacco	-	-	6 2 34 (D)	-	-	=	-	-
Hay, silage, and field seedstarms, 1987 1982 \$1,000, 1987	186 133 553	54 38 1 770	210 214 541	126 160 817	154 107 399	50 29 249	203 198 992	307 338 1 216
Vegetables, sweet corn, and melonsfarms, 1987 1982	553 330 4 10	1 770 (D)	541 585 20 12	817 (D)	266 5	249 254 - -	921	1 158 10 2 12 (D)
\$1,000, 1987 1982	(D) 14	-	201 69	-	(D) 10	=	(D)	
Fruits, nuts, and berriesfarms, 1987 1982 \$1,000, 1987	8 14 41	-	5 5 12 18 13	-	16 9 37 37	=	1 (D)	3 (D)
Nursery and greenhouse cropsfarms, 1987 1982	(D) 4 1	- 1	10		1 2	-	1 4	7 3 59
\$1,000, 1987 1982 Other crops	(D)	(D)	(D) (D)	-	(D) (D)	-	(D) (D)	(D)
Other cropsfarms, 1987 1982 \$1,000, 1987 1982	1 (D) (D)	(D)	2 2 (D) (D)	1 (D)	1 (D)	=	1 (D) (D)	(D) (D)
Livestock, poultry, and their products farms, 1987 1982 \$1,000, 1987	747 877 37 638	155 192 74 054	836 928 13 966	402 448 27 271	510 599 13 691	201 230 11 014	618 704 46 201	809 935 51 390
Poultry and poultry productsfarms, 1982	41 463 16 24	63 527 5	14 120 36 55	14 311 9 18	12 281 12 21	10 629 5 7	40 352 22 24	35 938 44 77
\$1,000, 1987 1982	50	8 2 9	29 46	4 7	15 11	1	936 1 103	6 509 4 161
Dairy productsfarms, 1987 1982 \$1,000, 1987	23 46 1 641	-	70 88 4 938	17 24 1 304	15 27 1 197	3 (D)	15 28 786	58 91 4 259 4 926
1982 Cattle and calvesfarms, 1987 1982 \$1,000, 1987	2 985 708 818 32 556	142 179 73 772	5 359 745 839 5 555	1 086 371 427 24 105	1 949 472 566 9 510	(D) (D) 191 218 10 341	801 554 622 42 482	4 926 677 775 35 541
1982 Hogs and pigsfarms, 1987	32 221 65	62 388	6 141	11 094	7 324	9 930	34 875	20 425
1982 \$1,000, 1987 1982	116 3 309 6 016	23 215 1 055	173 3 297 2 431 31	51 72 1 331 1 819	89	20 22 480 604	188 1 882 3 404	195 4 133 5 345
Sheep, lambs, and woolfarms, 1987 1982 \$1,000, 1987	32 39 44	8 13 19	32 48	30 38 411	11 18 12	6 14 10	27 28 48	60 69 548
Other livestock and livestock products	58	28	23	271	26	41	34	668
(see text)farms, 1987 1982 \$1,000, 1987 1962	44 54 84 134	12 15 46 47	54 60 97 120	13 16 115 33	32 22 43 44	9 16 (D) (D)	53 39 66 136	58 66 399 414
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	325 30	208 8	291 67	277 13	185 32	238	325 46	774 35
Cotton (0131) Tobacco (0132) Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c.	=	-	2	=	Ξ	=	-	=
(0133, 0134, 0139)	30	8	65	13	32	2	46	35
Vegetables and melons (016)	2 7 4 22	- - - 6	11 8 12 45	23	1 7 1 21	7	1 1 21	2 3 6 28
Livestock, except dairy, poultry, and animal spacialties (021)	538 476	97 73	604 469	239 180	397 337	126	437 317	418 285
Dairy farms (024) Poultry and eggs (025) Animal specialities (027)	17	_	55 7	12	9 2	2	10	38 13
Animal specialties (027) General farms, primarily livestock and animal specialties (029)	14	1	34 10	6	9	3 4	15	12

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of ebbraviations and symbols, sea introductory t	extj			,				
Item	Marion	Marshall	Meade	Miami	Mitchall	Montgomary	Morris	Morton
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								****
Total sales (see text)-Con. Seles by commodity or commodity group-								
Con. Crops, including nursery and greenhouse crops-Con.								
Cotton and cottonseedfarms, 1987 1982 \$1,000, 1987		=	=	=	=	Ξ.	-	=
Tobaccofarms, 1987 1982 \$1,000, 1987	:	-	-	=	=	=	-	. [
Hey, silege, and field seedsfarms, 1987	- 291	175	60	268	- 87	164	113	
1982 \$1,000, 1982 1982	307 1 168 861	157 920 (D) 2	56 (D) (D)	199 949 700 5	104 537 608	145 451 410	105 (D) 334	12 10 161 272
Vagetables, sweot corn, and melonsfarms, 1987 1982 \$1,000, 1987	10 (D)	(D)	=	5 3 12 (D)	4 (D) 7	7 8 53 (D)	-	=
1982 Fruits, nuts, and barriesfarms, 1987	4	2	1	6	2	8	1	-
1982 \$1,000, 1987 1982 Nursary and greenhouse cropsfarms, 1987	- (D)	(D) (D) 2	(D) (D)	9 16 (D) 16	(D) (D) 5	8 (D) 11 5	(D) (D)	Ξ.
1982 \$1,000, 1987 1982	- 2 (D)	(D)	(D)	18 2 056 628	3 67 (D)	7 395 500	1 (D) (D)	=
Other cropsfarms, 1987	: :	2	=	=	1 -	1	=	Ē
\$1,000, 1987 1982		(D)	:	=	(D)	(D) (D)	-	-
Livestock, poultry, and their productsfarms, 1987 1982 \$1,000, 1987	891 41 278	774 864 29 760 27 856	241 264 32 539	848 931 11 694 13 582 35	364 410 38 321	754 826 13 592	429 479 32 639	121 133 10 411 7 056
Poultry and poultry productsfarms, 1987 1982 \$1,000, 1987	61	29 760 27 856 20 42 152	42 464 8 11 (D)	43	27 215 7 9 3	15 323 17 26	36 100 14 14 7	7 056 3 8 (D)
1982 Dairy productsfarms, 1987	1 739	141	3	14 (D) 33	5	9	6	2
1982 \$1,000, 1987 1982	- 6 296 6 910	67 3 738 3 591 676	(D) 591 226	43 1 885 2 850 783	15 616 (D) 320	35 1 484 1 784 701	2 296 2 138 402	Ξ.
Cattle and calvesfarms, 1987 1982 \$1,000, 1987 1982	791 27 560	676 771 17 343 14 239	226 244 31 493 23 880	783 860 7 845 8 173	320 368 33 262 21 388	701 769 7 234 7 455	402 453 28 189 30 734	111 124 10 335 6 927
Hogs and pigsfarms, 1987	173	279 291	14 31	57 111	88 113	62 119	81 128	
\$1,000, 1987 1982 Sheep, lembs, and woolfarms, 1987	5 544 5 426 63	8 392 9 641 29 29	647 (D) 7	1 730 2 158 39	4 073 4 843 40	4 662 5 536 21	2 063 3 145 18	5 9 (D) 112 4 5 (D) 5
1982 \$1,000, 1987 1982	54 237	29 93 59	11 48 (D)	29 53 42	42 280 347	29 35 26	17 33 27	5 (D) 5
Other livestock and livestock products (see text)farms, 1987	42 36	17	18	76	13	61 55	24	15
\$1,000, 1987 1982	48	26 43 184	16 29 52	62 167 (D)	14 87 (D)	173 512	24 50 49	15 8 16 10
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash greins (013) Cotton (0131)	503 26	552 7	304 9	274 88	401 4	211 50	169 7	158 2
Cotton (0/31) Tobacco (0/32) Sugarcane and sugar beets; Irish potatoas; Ifeld crops, axcapt cash grains, n.e.c. (0/33, 0/34, 0/39)	= =	-	=	Ξ	Ξ	Ξ	Ξ	=
	26	7 2	9	88	4	50 3	7	2
Vegetables and melons (016) Fruits and tree nuts (017) Hortfucultural speciellies (018) General farms, primarily crop (018) Livestock, except daily, poultry, and animal speciallies (021airy, poultry, and animal		2 2 14	1 7	3 2 14 42	5 8	1 4 31	- 1 14	-
Livestock, except dairy, poultry, and animal spacialties (021)	443	417 238	139 127	627 554	186 108	605 535	309 227	59 52
Deiry farms (024)	68 9 15	34 4 7	2 - 5	23 4 58	8 - 7	17 3 44	28 1 10	- - 4
Poultry and eggs (025) Animal specialties (027) General farms, primarily livestock and animal specialties (029)	15	20	3	16	2	5	11	3

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982-Con.

Nemaha	Neosho	Nass	Norton	Osage	Osboma	Ottawa	Pawnea
		_	_				
	=	-	=	-	=	-	-
-	-	= = = = = = = = = = = = = = = = = = = =	1		=	-	-
231	152	96	71	176	126	118	142
162 (D) 883	551	68 (D) (D)	74 (D) (D)	752	531 698	133 663 860	184 4 251 (D) 4
1	13 (5 (D)	(D)	1	5 3 (D)	3	2	4 1 (D) (D)
_	10	1	(D)	(D) 2	1	(D) 1	1
(D)	102 (D)	(D)	-	(D)	(D) (D)	(D)	(D)
(D)	11	=	(D)	2 41 (D)	-	2	(D) (D)
1 3	-	-	-	_	1	_	-
	-	(D)	=	(D)		6	-
977 45 376	14 893	14 353	19 732	714 17 702	459 18 268	388 26 137	272 305 66 159
22	12 18	11	5 16	16 28	17 12	15 24	35 548 6 10 3 6
812	27			29	5	54	
153 8 976	51 1 744	10 360	336	18	19 885	13 676	2 6 (D) 253 240 260 64 244 32 996
741 895 19 934	532 591 9 119	387 458 13 708	16 382	14 511	441 15 768	352 24 599	240 260 64 244
22 040	8 016	13 794 17	12 800	14 967	15 191	19 442	42
363 15 731 13 278	103 3 959 4 774	193 275	56 2 869 2 263	138 1 620 2 436	1 284 1 421	672	55 1 738 2 170
35 163	18 29	15 17 76	112	20 (D)	36 252	18 114	1 738 2 170 14 18 61 83
51	23 30 41	14	16 31 (D)	43 (D) 278	18	20 14 60	13 24 (D) 39
396 21	294 20	312 5	266 3	345 40	322 8	255 9	341 31
-	-	1	_	-	=	-	=
21	20	5	3	40	8	9	31
1 15	4 3 2 13	- - 8	- 4	3 4	=	2	1 1 19
582 253	367 317	263 239	163 129	414 334	244 182	223 182	129 89
95 4	21	5	5 -	8 4	9	8	1 - 5
7 26	12	3	2	11	7	4	3
	231 162 (D) 883 1 1 (D) (D) 1 1 (D) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		231 152 68 68 100 551 100 100 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1				

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

(For meaning of appreviations and symbols, see introductory text	,		1					
Item	Dhilling	Dettematemie	Death	Davidina	Dana	Dooublis	Dies	Dilan
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.	Phillips	Pottawatomie	Pratt	Rawlins	Reno	Republic	Rice	Riley
Total sales (see text)-Con. Sales by commodity or commodity group- Con.								
Con. Crops, including nursery and greenhouse crops-Con. Cotton and cottonseed			_	_	_	_	2	
1982 \$1,000, 1987	-	3	=	=	=		(D)	-
1982 Tobaccofarms, 1987 1982	-	=	=	=	-	-	-	=
\$1,000, 1987 1982	=	-	=	-	-	-	-	· · · · · · · · · · · · · · · · · · ·
Hay, silage, and field seedsfarms, 1987 1982 \$1,000, 1987	118 139 895	136 133 659	49 58 (D)	83 111 827	340 363 2 009	150 154 966	130 142 894	126 99 450 443 15 8 339 (D)
Vegetables, sweet corn, and melonsfarms, 1987	834 4 3	533 7	2 028 - 4	(D)	1 936 26 26	726 5 3	1 105	443 15
1982 \$1,000, 1987 1982	(D) (D)	11 28 25	- 6	(D)	168 79	(D) 2	(D) (D)	339 (D)
Fruits, nuts, and berriesfarms, 1987 1982 \$1,000, 1987	=	4 3 (D)	1 1 (D)	-	6 12 (D)	3 1 (D)	1 1 (D)	8 3 15 (D) 7 5 (D) 678
Nursery and greenhouse cropsfarms, 1987_	1	(D) (D) 3	(D) (D)	-	(D) 38 9	(D) (D)	(D) (D) 2 2	(D) 7
1982 \$1,000, 1987 1982	(D)	7 (D) 598	(D) (D)	=	11 2 515 1 537	1 (D)	2 (D) (D)	5 (D) 678
Other cropsfarms, 1987 1982 \$1,000, 1987	1 2 (D)	2	1	=	4 5 (D)	- 2	1 - (D)	3 5 (D)
1982	(D)	(D)	(D)		4	(D)	-	(D) 7
Livestock, poultry, and their productsfarms, 1987 1982 \$1,000, 1987	459 527 20 875	620 693 30 064	296 303 70 635	352 432 14 731	958 1 096 49 784	563 706 67 369	350 409 48 869	405 454 18 248
Poultry and poultry productsfarms, 1982	18 767 12 19 2	30 358 26 34	47 996 6	13 300 12 17	50 622 83 118 1 777	47 632 20 28	34 774 7	17 994 14
\$1,000, 1987 \$1982	2 10	(D) (D)	20 (D) (D)	10 (D)	1 777 1 920	6 24	18 2 8	17 994 14 26 (D) 87
Dairy productsfarms, 1987 1982	11 15	40 65	5 9	11 26 590	105 125	12 19 1 176	19 29 1 171	22 32 1 622 1 987 363 393 11 059
\$1,000, 1987 1982 Cattle and calvesfarms, 1987	435 293 426	1 345 2 024 550	529 587 278	2 022	125 6 315 5 719 783	1 176 903 513	1 1/1 1 478 323	1 622 1 987 363
1982 \$1,000, 1987	491 12 418 12 327	619 20 667 19 247	281 66 769 43 747	413 11 962 9 306	897 36 531 37 608	642 62 420 41 242	376 44 587 29 526	393 11 059 11 127
1982 Hogs and pigsfarms, 1987	111	196	31	69	150	123	38	113
1982 \$1,000, 1987 1982	128 7 926 6 029	256 6 845 6 867	31 2 880 3 161	79 2 055 1 779	215 4 167 4 401	179 3 490 5 216	62 3 030 3 675	162 5 231 4 594
Sheep, lambs, and woolfarms, 1987 1982	20 26	20 19	16 12	10	143 150 662	37 35	16 14	24 23 242
\$1,000, 1987 1982	65 30	(D) 67	55 21	(D) 133	662 639	261 192	54 37	242 106
Other livestock and livestock products (see text)tarms, 19871982	30 35	38	20	19 19	92 99	15 18	25 20	25
\$1,000, 1987 1982	28 78	34 56 (D)	20 18 (D) (D)	(D) (D)	331 335	14 56	25 49	25 25 (D) 92
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	234 7	165 25	345 9	324 10	828 39	546 11	386 20	166 14
Cotton (0/31) Tobacco (0/13) Sugarcane and sugar beets; irish potatoes; leid crops, except cash grains, n.e.c. (0/13), 0/134, 0/139	-	-	-	1	1	=	1	-
field crops, except cash grains, n.e.c. (0133, 0134, 0139)	7	25	9	10	39	11	20	14
Vegetables and melons (016)	5	3 7	-	-	11 5	- 2	1	10
Horticultural specialties (018) General farms, primarily crop (019)	1 16	3 9	1	15	8 42	16	12	15
Livestock, except dery, poultry, and animal specialties (021)	313 214	507 352	147 115	177 116	457 314	240 146	152 110	306 183
Dairy farms (024) Poultry and eggs (025)	4 -	24 2	2	6 2	83 17	9	10	15
Dairy tarms (U24) Poultry and eggs (025) Animal specialties (027) General Iarms, primerity livestock and animal specialties (029)	9 7	32	6 5	7	52 15	5	16 5	9
		13	5		15			

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text	1							
Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con. Sales by commodity or commodity group-								
Con. Crops, including nursery and greenhouse crops-Con.								
Cotton and cottonseedferms, 1987 1982 \$1,000, 1987 1982_		=	-	-		=	=	=
Tobaccofarms, 1987 1982 \$1,000, 1987	-	-	-	-	-		-	=
Hay, silege, and field seedsferms, 1987	- 67	- 78	81	154	102	336	- 28	181
\$1,000, 1987 \$1,000, 1987 1982	80 690 (D)	58 724 (D)	95 564 476	174 936 866	73 (D) 3 410 2	368 2 052 1 870 33	32 (D) (D)	188 449 633
Vegetables, sweet corn, end melonsferms, 1987 1982 \$1,000, 1987 1982_	1 (D)	-	1 (D)	8 4 33 (D)	(D)	33 33 222 132	-	633 11 12 (D) 663
Fruits, nuts, end berriesferms, 1987	-	2	-	(0)	-	22	-	5
\$1,000, 1987 1982 Nursery and greenhouse cropsfarms, 1987	2 2	(D) (D)	- 2	(D) 17 5	-	60 (D) 26	-	(D) (O) 11 20 1 478
1982 \$1,000, 1987 1982	(D) (D)	(D)	2 3 (D) (D)	5 135 259	-	34 2 931 2 578	1 (D)	20 1 478 2 134
Other cropsferms, 1987_ 1982_ \$1,000, 1987_	-	-	1 1 (0)	2 3 (D)	-	4 1	1 (D)	6 8
1982 Livestock, poultry, and their productsferms, 1987	314	324	(D) (D) 359	(D) (D) 430	172	(D) 847	130	25 (D) 533
1982 \$1,000, 1987 1982	355 12 027 14 065 11	392 7 316 10 366 12	420 10 839 10 696	465 18 438 25 163 16	214 261 375 199 300 5	933 28 833 33 838	135 115 017 106 648 2	630 9 066 8 787 13
Poultry and poultry productsfarms, 1987 1982 \$1,000, 1987	11 15 2 2	12 17 (D) (D)	9 16 1 5	16 36 43 32	5 9 1 7	29 66 1 280	2 7 (D) 2	13 35 21 120
1982 Dairy productsferms, 1887 1982	15 25	(D) 8	22 25	24 40	1 2	2 599 93 100	-	10
\$1,000, 1987 1982 Cattle and calves	1 068 1 530 298	403 216 312	909 986 336	2 515 2 348 382	(D) (D) 143	12 020 10 873 677	113	23 520 907 469
1982 \$1,000, 1987 1982	335 10 504 11 159	374 6 655 9 708	401 9 182 8 719	421 11 774 17 823	176 255 682 194 293	738 11 037 12 129	113 117 95 689 104 598	551 6 994 6 843
Hogs and pigsfarms, 1987 1982 \$1,000, 1987_	37 41 387	10 20 106	37 39 687	39 56 3 977	24 31 5 501	107 162 2 993	17 21	54 102 1 381
\$1,000, 1967 1982 Sheep, lembs, and woolfarms, 1987 1982	1 283 16 8	171 9 15	919 12 10	4 821	4 863 5 16	4 174 88 87	(D) 2 012 4 6	1 716 6 10
\$1,000, 1987 1982	25 20	86 141	40 36	23 77 86	(D) 52	965 2 894	6 5	4 20
Other livestock and livestock products (see text)	22 22	6 8	11 20	35 27	10 14	107 90	14 11	56 58 146
\$1,000, 1987 1982	32 60	(D) (D)	19 30	51 52	134 (D)	538 1 269	20 32	181
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	272 4	354 10	270 11	391 24	224 21	807 76	169 10	279 62
Cotton (013) Tobacco (0132) Tobacco (0132) Sugarcane and sugar beets; Irish potatoes; field crops, secopt cash grains, n.e.c. (0130, 0134, 0139)	[=	=	-	=	-	-	=
	4	10	11	24	21	76 25	10	62 9
Vegetables and melons (016) Fruits and tree nuts (017) Horhcultural specialities (018) General farms, primarily crop (019)	- 2 17	11	1 11	1 4 21	3	22 23 52	- 2	1 10 28
Livestock, except deiry, poultry, and animal specialties (021)	156 136	156 146	213 179	251 217	134 67	389 266	89 70	392 336
Dairy ferms (024) Poultry and eggs (025) Animal specialties (027)	10	7 1 1	12 - 8	17 2 23	- - 6	80 10 92	10	7 3 54
General farms, primarily livestock and animal specialties (029)	6	4	8	5	2	13	5	7

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For magning of appraviations and symbols, saa introductory taxt	'							
Itam	Shandan	Sharman	Smith	Stafford	Stanton	Stavans	Sumner	Thomas
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLDCon.								
Total sales (see taxt)-Con. Sales by commodity or commodity group-								
Con. Crops, including nursary and graenhousa crops-Con.								
Cotton and cottonseadfarms, 1987 1982 \$1,000, 1987	= =	=	-	1 (D)	-	-	-	Ē
1982 Tobaccofarms, 1987 1982	-	-	-	-		-	-	Ξ
\$1,000, 1987 1982	-	-	Ξ	=	=	-	=	1 1
Hay, silage, and field seedsfarms, 1987 1982 \$1,000, 1987	98 70	66 80	138 144	132 141 1 784	26 20 (D)	27 37 1 430	210 225 987	69 48 (D) 578
Vagetables, sweet corn, and malonsfarms, 1987	(D) 907 1	761 (D)	806 772 2	2 059	653	1 632	1 041	578 1
\$1,000, 1987 \$1,000, 1987 1982	(D)	3 (D)	(D)	(D) 57	=	-	8 39 38	(D)
Fruits, nuts, and barnesfarms, 19871982	-	=	2	2	1	ĩ	11 8	9
\$1,000, 1987 1982 Nursary and greenhouse cropsfarms, 1987	- 1	=	(D) - 1	(D) (D) 3	(D) - -	(D)	45 29 4 2	(D)
1982_ \$1,000, 1987 1982	2 (D) (D)	Ξ	(D)	(D) (D)	=	-	2 13 (D)	(D) 1 2 (D) (D)
Othar cropsfarms, 1987	- 2	58	1 -	2	-	-	4 4	- 1
\$1,000, 1987 1982	(D)	4 516	(D)	(D) (D)	=	-	(D)	(D)
Livestock, poultry, and their productsfarms, 1987 1982 \$1,000, 1987	313 374 31 971	200 251 37 260	517 628 30 809	286 308 48 324	115 97 63 271	130 140 71 861	695 819 22 543	264 289 38 770
Poultry and poultry products	30 327 5	26 147 7 13	32 088 21 26	30 608 9 12	48 910 3	(D) 2 6	19 143 18 31	38 770 35 132 10 9 2
\$1,000, 1987 1882	(D) 6	1 5	7	(D) 4	(D) (D)	(D) 4	10 (D)	2 5
Dairy productsfarms, 1987 1982 \$1.000. 1987	4 15 (D) 1 084	4 13 104	18 25 1 041	3 3 48	1 (D)	1	23 21 2 063	3
1982- 1982- Cattle and calvesfarms, 1987- 1982	1 084 297 354	315 172 213	910 468 569	(D) 260 286	105	(D) 118 128	1 921 600 740	(D) 231 249
\$1,000, 1987 1982	29 622 26 879	36 193 24 339	23 072 23 301	47 341 29 472	63 188 48 813	71 166 (D)	15 385 13 026	37 357 32 657
Hogs and pigsfarms, 1987 1982 \$1,000, 1987	56 91 1 136	27 55 741	113 162 6 545	33 27 777	11 14 28	9 13 592	102 119 4 410	26 43 1 229
Sheap, lambs, and woolfarms, 1987	2 134 10	1 349 14 16	(D) 42	690 15	89 12 4	502 5	3 639 67 65	2 120 20 20
1982_ \$1,000, 1987_ 1982_	16 68 215	123 81	136 (D)	127 56	8 1	(D) (D)	604 403	119 243
Other livestock and livestock products (see text)farms, 1987	9	22 15	12 20	18	9 7	12	49	26
\$1,000, 1987 \$1,000 1987 1982	5 9 10	15 99 57	20 7 28	22 (D) (D)	44 (D)	8 16 11	40 70 (D)	26 25 62 (D)
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	342 13	401 6	352 12	340 18	204	233	846 25	525 4
Cotton (0131) Tobacco (0132) Sugarcane and sugar beets; Irish potatoes;	-	-	-	-	=	-	-	Ė
Sugarcane and sugar beets; insn potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	13	6	12	18	2	5	25	4
Vegatablas and malons (016)Fruits and tree nuts (017)	-	:	:	2	-	-	4 10	=
Fruits and tree nuts (017) Horticultural specialities (018) Ganeral Farms, primarily crop (019) Livastock, except dairy, poultry, and animal	12	- 6	13	3 8	3	2	17	4
specialtias (021) Baaf cattla, axcapt feedlots (0212)	145 96	97 52	300 188	154 113	62 41	49 35	314 215	105 65
Dairy farms (024) Poultry and aggs (025) Animal apacialtias (027)	4 - 1	2 1 6	10 - 2	2 6	7	- 6	14 2 29	1 3
Ganaral farms, primarily livestock and animal specialties (029)	1	5	3	7	2	5	8	2

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory t	ext]							
ltem	Trego	Webeunsee	Wellece	Washington	Wichita	Wilson	Woodson	Wyanootte
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con. Seles by commodity or commodity group-Con. Crops, including nursery and greenhouse crops-Con. Cotton and cottonseed								
1982 \$1,000,1987 Tobecco	= =		-		-	=	=	=
\$1,000, 1987 1982		-	-	-	=	-	-	
Hey, silage, and field seedsfarms, 1987 1982 \$1,000, 1987	48 (D)	141 149 814 839	46 31 460 (D)	152 179 490	66 48 (D) 1 578	100 105 359 497	101 73 709 536	21 41 62
Vegetables, sweet corn, and melonsfarms, 1987 1982 \$1,000, 1987 1982		3 4 39 (D)	- - - -	(D) 2 1 (D) (D)	1 (D)	7 4 96 (D)	4 1 (D) (D)	21 41 62 98 20 18 911 864
Fruits, nuts, and bernesfarms, 1987 1982 \$1,000, 1987		1 1 (D) (D)	-	-	-	5 4 8	4 3 (D) (D)	12 9 58
Nursery and greenhouse cropsfarms, 1987 1987 \$1,000, 1987 1982		(D) 1 (D)	-	- 1 1 (D) (D)	1 (D)	5 - 1 (D)	(D) - 1 - (D)	10 8 8 (D) (D)
Other crops		5 1 (D) (D)	- 6 - (D)	-	1 (D)	- 2 (D)	-	2 7 (D) 16
Livestock, poultry, and their productsfarms, 1987	355	474 560	192 205	758 838	164 197	456 530	283 344	114
\$1,000, 1987 Poultry and poultry products	43 832 5 21	27 941 33 928 11 28 (D) (D)	13 538 11 573 3 12 (D)	43 087 41 576 30 43 20 35	203 695 133 204 4 5 (Z) (D)	8 999 10 855 9 12 5 7	14 039 16 408 5 11 2	1 255 (D) 5 15 (D) (D)
Dairy products	- 29 - 1 123 - 1 154 - 343 - 349 - 23 211	18 30 1 152 1 330 430 500 21 315	3 2 (D) (D) 173 184 12 535	41 68 3 295 4 006 676 752 21 919	- 4 - 207 140 165 202 946	13 19 684 867 420 483 6 206	2 13 (D) 488 269 327	2 5 (D) 277 85 98 855 746
1982 Hogs and pigsfarms, 1987 1982 \$1,000, 1987	36 53 451	27 782 75 126 3 910	10 185 34 32 554	22 033 254 295 17 487	131 207 17 43 351	6 527 44 80 2 049	14 764 31 65 457	14 14
\$1982 Sheep, lambs, and wool	1 024 15 13	3 255 21 15 267 111	554 787 19 13 344 410	15 169 44 53 155 165	(D) 14 13 (D) (D)	3 384 15 22 33 39	1 037 22 26 106 68	189 (D) 4 2 5 (D)
Other livestock and livestock products (see text)	21 13	24 20 (D) (D)	11 20 23 (D)	33 37 210 167	15 8 (D) (D)	26 32 23 32	20 27 (D) 48	19 19 68 38
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, axcept cash grains (013) Cotton (0131) Tobacco (0132) Sugarcane and sugar beets; Irish potatoes.	266 4 	159 33 - -	197 2 - -	381 3 - -	250 8 - -	257 15 -	132 23 - -	30 13 - -
field crops, except cash grains, n.e.c. (0133, 0134, 0139)	4	33	2	3	8	15	23	13 16
Horticultural specialties (018) General farms, primarily crop (019) Livestock, except dairy, poultry, and animal specialties (021)	10	1 10 384	- - 4 125	1 9 487	1 4 89	10 296	4 - 7	10 5 7
Beef cattle, except feedlots (0212)	151	307 15	98	261 32	57	10	161	70
Dairy farms (024) Poultry and eggs (025) Animal specialties (027) General tarms, primarily livestock and animal specialties (029)		1 15 13	2	1 17 8	1	12	7	22

¹Data for 1982 exclude abnormal farms ²Data for 1982 include market value of barley sold.

Table 3. Farm Production Expenses: 1987 and 1982

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

[Data are based on a sample of farms. For mounting of desire							
ltem	Kansas	Allen	Anderson	Atchison	Barber	Barton	Bourbon
Total farm production expenses	68 580 5 516 518 80 439	665 18 027 27 109	726 24 959 34 379	693 21 043 30 365	534 41 388 77 506	937 104 395 111 414	842 20 185 23 972
Livestock and poultry purchased farms, 1987. 1982. \$1,000, 1987.	26 892 2 426 149	213 197 2 297 1 417	281 280 4 534 3 472	272 308 3 029 3 421	278 257 15 301 13 774	267 250 44 482 47 600	233 282 5 035 5 159
Feed for livastock end poultry	920 415 14 988 16 595	421 484 2 272 2 604 134 164	450 562 2 003 2 797 169 213	443 486 2 176 3 335 177 263	362 376 5 019 4 334 190 116	469 494 29 112 23 811 184 123 3 152	550 626 2 653 3 535 188 284 676
\$1,000, 1987. 1982.	163 561 194 615	570 1 097 461	887 1 093	989 1 067 495	875 1 684 346	3 152 1 954 690	676 1 860
Seeds, bulbs, plants, and trees farms, 1987.	47 466 95 302 83 505 47 731 49 644 218 166	401 417 748 663 479 461 1 349 1 574	513 556 1 094 793 506 544 1 650 1 743	544 1 117 895 504 594 1 960 2 133	285 606 552 352 361 2 022 2 454	695 953 828 661 641 2 477 2 947	476 557 617 496 516 1 070 1 454
Agricultural chemicals*	- 65 460 - 73 030	384 291 882 646 615 735 1 337 2 119	510 381 1 288 1 009 655 791 1 774 2 471	556 502 1 401 1 403 637 768 1 714 2 427	272 134 753 270 489 517 2 276 3 590	779 315 1 691 697 916 956 3 095 4 832	415 307 518 496 798 882 1 340 1 950
Gasoline and gasohol farms, 1987. 1992. \$1,000, 1992. 1992. Diasel fuel farms, 1987.	- 80 737 127 211 - 46 376 - 48 725 - 110 981	559 709 557 1 083 418 417 635	602 750 812 1 102 461 503 809 1 088	563 708 629 1 126 464 481 851 1 074	441 474 887 1 362 358 407 1 140 1 823	791 884 1 029 1 728 770 751 1 611 2 128	715 804 688 986 352 473 514 753
Natural gas farms, 1987. 1982. \$1,000, 1987. 1982. \$1,000, 1987. 1982.	4 956 5 660 26 371	10 32 7 15	22 14 10 6	13 13 10	11 19 35 30	86 93 121 310	9 12 6 5
LP ges, fuel oil, kerosene, motor oil, grease, etc	52 549 (NA)	473 (NA) 138 193	514 (NA) 144 275	517 (NA) 224	447 (NA) 214 374	808 (NA) 333 666	575 (NA) 132 206
Electricity farms, 1987 1982 \$1,000, 1987 1982 Hired farm labor farms, 1987 1982	54 103 53 184 24 715 25 274	432 498 365 335 231 203	543 553 364 384 219 161	516 423 292	393 361 371 (D) 249 227	692 681 820 964 328 349	553 644 287 324 177 209 537 494
\$1,000, 1987 1982 Contrect laborfarms, 1987	226 075 153 404 7 882 3 345	984 797 61 38	947 496 58	701 32 12	1 895 2 010 122 47	2 486 2 237 98 39	98 40 163 27 673
\$1,000, 1887 1882 Rapair and maintenance	. 8 123 56 961	118 49 530 1 769	443 19 623 1 991	28 574 1 966	365 131 467 2 305	330 73 790 4 364	1 4/1
machinery end equipmant ² farms, 1987 1992 \$1,000, 1987 1882	30 603 30 844 107 366 104 886	332	247 277 586 338	249 553	253 264 1 243 2 175	393 398 834 988	188 259 307 358
Interest paid ² farms, 1987 1982 \$1,000, 1987 1982	314 163	374 346 2 204 2 672	363 408 2 898 3 487	357 2 642	314 320 3 504 6 578	457 459 2 982 4 665	487 434 2 906 4 273
Interast peld on dabt:	24 307	1 429	273 2 182 188 816	1 774	193 1 709 180 1 795	295 1 837 292 1 144	381 1 863 228 1 043
Cash rent	21 234 123 531 63 358 112 201 64 491	190 636 633 850 633	259 1 469	166 697 658 868 672	218 2 134 462 1 166 488 2 429	261 967 859 1 590 892 8 211	227 650 811 1 012 726 1 679

[Data are based on a sample of farms. For meaning of abbreviations end symbols, see introductory text]

Item		Brown	Butler	Chese	Chautauqua	Cherokee	Cheyenne	Clark
Total farm production expenses	\$1,000, 1987	729 50 552 69 345	1 300 85 827 66 021	288 26 883 93 379	422 13 629 32 295	842 18 347 21 790	493 43 570 88 378	290 50 743 174 978
Livestock and poultry purchased	farms, 1987	281	496	113	179	176	169	201
	1982	310	586	156	152	277	199	158
	\$1,000, 1987	12 706	40 379	14 097	2 365	1 614	17 917	29 871
	1982	11 003	39 029	10 799	2 441	1 166	14 561	19 354
Feed for livestock and poultry	1982_ \$1,000, 1987_ 1982_ \$1,000, 1987_ 1982_ Iarms, 1987_ 1982_ \$1,000, 1987_ 1982_	490 540 7 953 5 787 209 250 2 430 2 107	863 903 13 764 19 128 393 425 3 575 3 194	177 224 3 986 2 906 80 73 2 148 1 033	321 369 2 314 2 537 82 114 643 955	456 590 1 414 1 503 118 154 795 604	275 277 4 671 6 494 115 138 554 948	225 206 5 485 6 881 58 72 1 283 3 371
Commercial fertilizer ¹	. tarms, 1987	603	589	167	163	433	380	214
	1982	650	680	184	155	440	363	183
	\$1,000, 1987	1 925	877	158	356	1 174	1 177	305
	1982	1 858	769	200	329	1 134	822	287
	tarms, 1987	568	702	157	164	536	332	193
	1982	674	683	183	198	582	380	200
	\$1,000, 1987	3 353	2 813	356	390	2 203	2 012	773
	1982	3 822	2 873	434	712	2 577	2 177	825
Petroleum products	\$1,000, 1982 1982 1982	593 605 2 588 2 650 692 826 2 320 3 986	657 442 1 318 751 1 205 1 372 2 685 3 804	163 157 399 191 288 295 797 1 120	182 104 248 228 390 431 898 1 253	464 374 1 105 1 185 804 940 1 628 2 633	301 197 1 064 768 478 546 2 629 3 982	183 112 582 245 282 302 1 630 1 868
Diesel fuel	\$1,000, 1987 1982	579 758 835 1 390 495 638 1 176 2 047	1 093 1 316 1 172 1 687 715 657 1 057 1 414	281 289 413 657 159 160 304 309	334 413 332 701 236 137 231 288	706 851 620 1 037 505 613 818 1 351	412 461 737 1 154 328 461 1 017 1 740	242 281 642 740 217 213 692 818
LP gas, fuel oil, kerosene, motor oil,	\$1,000, 1987 1982	28 31 34 24	10 31 147 112	9 7	2 8 (D) (D)	8 5 32 4	101 91 596 614	18 8 36 32
grease, etc.	1982_	587	821	226	268	533	447	261
	1982_	(NA)	(NA) :	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 1987_	275	309	79	(D)	158	280	260
	1982_	525	591	147	(D)	240	474	278
Hired farm labor	\$1,000, 1987 1982	576 652 610 635 355 328 4 637 2 052	853 866 677 696 450 384 3 525 2 428	228 249 175 176 86 125 1 091 574	212 262 180 143 132 139 1 448 956	461 629 229 259 164 246 1 197 709	357 332 642 762 198 194 1 835 1 413	209 201 249 202 115 124 1 933 1 100
Repair and meintenance	1987	58	196	25	67	93	81	81
	1982	15	64	8	21	15	34	27
	\$1,000, 1987	321	450	82	80	116	209	356
	1982	30	99	26	34	6	97	88
	farms, 1987	635	1 107	249	343	634	445	260
	\$1,000, 1987	2 779	3 003	1 200	774	1 745	2 208	1 531
machinery and equipment ²	farms, 1987	448	404	110	127	269	309	142
	1982	378	473	116	126	270	318	157
	\$1,000, 1987	1 040	576	316	255	510	1 451	736
	1982	880	865	285	249	343	1 809	1 103
	farms, 1987	391	712	150	245	462	342	182
	1982	490	664	182	239	364	369	191
	\$1,000, 1987	4 281	4 968	1 227	1 321	2 231	3 068	2 614
	1982	6 323	6 237	2 215	2 522	3 173	5 157	2 795
Not secured by reel estate	tarms, 1987	294	525	100	170	363	206	115
	\$1,000, 1987	2 572	2 602	661	825	1 584	1 855	1 301
	tarms, 1987	230	363	81	112	201	238	134
	\$1,000, 1987	1 709	2 366	566	496	647	1 213	1 313
All other farm production expenses	tarms, 1987	171	394	82	119	205	139	178
	\$1,000, 1987	1 048	2 494	763	532	643	871	1 773
	tarms, 1987	682	1 243	261	414	811	460	262
	\$1,000, 1987	1 669	1 923	560	542	1 112	997	577
	tarms, 1987	694	1 186	282	375	797	468	288
	\$1,000, 1987	3 322	6 373	1 686	1 926	1 427	2 820	2 549

Table 3. Farm Production Expenses: 1987 and 1982—Con.

[Data are besed on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Data are besed on a sample of familis. For it	rodining or debiov	dions and symbols,	- occ introductory to					
Item		Clay	Cloud	Coffey	Comanche	Cowley	Crewford	Decatur
Total farm production expenses	\$1,000, 1987	672 29 763 44 290	659 23 426 35 548	607 25 314 41 703	277 21 845 78 861	996 51 239 51 444	808 16 809 20 804	488 61 688 126 930
Livestock and poultry purchased	farms, 1987 1982 \$1,000, 1987 1982	309 290 5 989 5 403	237 216 3 370 3 958	274 229 8 061 4 955	144 126 8 606 5 077	375 424 19 467 26 145	205 270 2 758 3 713	181 222 29 157 13 982
Feed for livestock and poultry Commercially mixed formula feeds	\$1,000, 1987 \$1,000, 1987	451 405 5 361 5 425 134 154 1 1929 2 839	322 363 2 073 1 987 147 132 294	401 401 3 482 3 026 175 100 1 371 968	211 193 2 475 1 901 80 74 494	599 777 8 455 19 547 227 263 2 218 3 240	436 645 1 853 3 035 139 209 466	293 352 10 984 10 766 78 120 817
Seeds, bulbs, plants, and trees	farms, 1987 1982 \$1,000, 1987 1982	556 494 791 604 577 567 2 436	529 507 481 639 711 530 491 2 477	494 459 968 602 402 470 1 118	152 174 291 290 146 169 727	595 566 532 628 690 746 1 999	1 163 477 558 731 1 007 533 590 1 770	393 421 834 601 366 347 1 990
Agricultural chemicals¹	\$1,000, 1987 \$1,000, 1987 1982 farms, 1987 1982 \$1,000, 1987	2 671 550 443 1 276 866 665 713 2 159 2 935	2 283 518 347 1 198 747 635 726 2 127 3 385	1 354 460 355 1 064 792 583 671 1 623 2 223	1 091 149 83 392 111 256 259 1 156	2 920 531 390 729 704 964 1 098 2 227 3 517	2 334 385 323 796 752 788 909 1 411	1 994 350 250 1 161 670 463 516 2 353 2 952
Gasoline and gasohol	\$1,000, 1987 1982	604 643 787 1 062 500 489 1 117 1 372	517 682 654 1 224 482 519 1 236	557 649 756 948 390 417 589 1 035	1 674 237 241 485 698 209 233 527 774	819 998 902 1 478 668 679 1 057	2 639 666 825 575 1 018 459 505 664 1 343	387 483 725 1 006 388 396 1 317 1 365
Natural gas	\$1,000, 1987 1982 1982 1982 \$1,000, 1987	22 34 26 18 579 (NA)	33 17 26 9 482 (NA) 211	14 9 146 2 2 486 (NA) 132	8 3 18 11 226 (NA)	50 30 15 14 712 (NA) 253	18 12 21 7 489 (NA)	46 32 70 86 368 (NA) 240
Electricity	\$1,000, 1987 1982	530 514 503 (D) 232 173 1 338 779	477 486 453 (D) 372 345 246 964	298 445 470 311 (D) 158 182 1 022 972	232 196 193 165 101 87 1 147 538	507 542 719 411 511 321 353 2 710 1 830	271 418 642 281 361 176 187 561	494 437 461 (D) 611 242 174 1 596 1 253
Contract lebor	\$1,000, 1987 1982	38 50 122 63 568 2 282	67 54 (D) 69 507 2 153	39 29 60 55 497 1 608	43 1 42 (D) 249 1 017	139 73 335 93 808 2 913	74 21 83 24 615 1 454	63 19 (D) 122 412 2 245
mechinery and equipment ²	1982_ \$1,000, 1987_ 1982_	346 368 337 425	321 295 550 451	230 198 372 325	141 172 556 1 026	318 459 495 899	252 311 511 355	299 241 981 900
Interest paid on debt	1987 1982 \$1,000, 1987 1982	417 401 2 594 4 061	447 384 3 009 4 281	365 334 2 128 3 335	198 180 1 818 2 363	600 564 4 270 4 844	357 353 1 597 3 441	293 356 3 542 4 767
Interest paid on debt: Secured by real estate Not secured by real estate	\$1,000, 1987_ \$1,000, 1987_ farms, 1987_ \$1,000, 1987_	272 1 585 302 1 009	250 1 880 314 1 128	233 1 195 235 933	131 1 101 126 717	459 2 382 330 1 888	279 1 109 176 488	184 2 468 175 1 074
Cesh rent Property taxes peid All other farm production expenses	\$1,000, 1987 ferms, 1987 \$1,000, 1987	612	192 1 070 584 1 124 638 2 084	241 983 571 602 592 1 911	102 1 129 249 585 277 1 710	300 1 514 957 1 554 876 3 628	190 636 794 854 758 1 514	197 1 178 444 1 015 477 3 643

[Data are based on a sample of farms. For maaning of abbreviations and symbols, ase introductory text]

Data are based on e sample of farms. For n	naaning of abbrevia	tuone end symbols,	aaa introductory te	ixt)				
Item		Dickinson	Doniphan	Douglas	Edwarde	Eik	Ellia	Ellaworth
Total farm production expenses	\$1,000, 1987 \$1,000, 1987 dollars, 1987	1 028 54 860 53 365	530 24 829 46 848	852 23 004 27 000	381 48 942 135 574	410 14 243 34 738	787 41 538 52 118	498 18 037 38 147
Livestock and poultry purchased	1987 1982 \$1,000, 1987 1982	364 511 23 474 16 662	192 218 3 883 2 851	288 424 6 970 5 841	138 147 17 504 22 173	147 172 3 547 2 893	211 239 15 491 9 809	228 157 3 053 2 181
Faed for livestock end poultry	\$1,000, 1987 1982	541 637 6 311 7 231 197 258 1 378 2 528	269 353 1 896 2 837 124 107 584	491 609 2 222 4 057 191 244 744 1 727	190 199 5 476 7 899 93 33 581 857	300 397 2 877 3 335 132 147 1 119 1 005	440 478 7 498 8 157 203 207 1 573 1 685	308 275 1 312 1 525 1 43 90 574 364
Seeds, bulbs, plents, and trees	\$1,000, 1987 1982	707 775 705 891 847 819 3 047 3 847	419 538 1 496 1 411 387 443 2 214 3 056	470 473 926 821 630 633 1 750 2 221	303 316 1 574 1 081 285 330 3 452 3 111	205 249 230 261 205 213 376	596 471 442 378 450 381 851	399 304 354 317 379 372 1 228
Agricultural chemicals ¹	\$1,000, 1987 1982	816 559 1 302 758 970 1 148 2 768 4 419	428 475 2 224 1 813 506 619 1 710 2 903	532 444 1 001 882 818 895 1 287 2 053	277 205 1 750 1 185 361 402 2 758 3 778	186 92 192 119 398 459 775 1 105	563 266 957 396 759 785 2 102 3 176	381 178 758 483 482 527 1 545 2 020
Gesoline and gasohol	1982 -	847 1 032 1 017 1 768 700 853 1 414 2 180	454 575 645 1 120 320 406 868 1 286	733 835 603 890 390 478 516 846	328 369 696 1 073 342 329 1 190 1 620	397 418 477 674 174 172 223 276	717 707 856 1 500 591 613 877 1 240	481 496 603 749 418 409 780 972
Natural gas	\$1,000, 1987 1982	23 27 16 14	4 11 (D) 21	7 11 5 15	88 115 590 689	10 21 1 5	65 69 72 28	12 47 11 29
grēasa, aic	farms, 1987 1982 \$1,000, 1987 1982	807 (NA) 322 457	389 (NA) (D) 475	543 (NA) 163 301	332 (NA) 282 396	261 (NA) 74 151	635 (NA) 197 407	406 (NA) 151 270
Hired farm labor	farms, 1987 1982 \$1,000, 1987 1982 farms, 1987 1982 \$1,000, 1987 1982	798 803 550 479 394 344 1 579 1 003	389 434 273 330 197 231 1 445 922	507 592 377 427 234 245 790 1 041	301 328 565 615 210 196 2 712 1 892	275 303 149 131 148 178 643 604	615 459 550 448 238 296 2 265 1 842	426 368 268 168 150 221 690 482
Contract laborRepair and maintenance	farms, 1987 1982 \$1,000, 1987 farms, 1987 \$1,000, 1987	71 8 140 9 867 3 099	54 26 215 133 414 2 245	43 26 89 27 661 1 549	93 36 336 93 323 2 234	86 23 160 88 352 835	91 31 117 56 717 2 642	65 16 54 76 412 2 188
Customwork, machine hire, and rental of machinery and aquipment ²	farms, 1987 1982 \$1,000, 1987 1982	422 426 634 687	308 329 941 949	257 310 299 343	231 274 1 548 1 600	124 143 266 274	337 407 488 651	287 172 718 334
Interest paid on dabt:	farms, 1987 1982 \$1,000, 1987 1982	628 657 4 444 6 112	285 351 2 755 3 388	397 475 2 346 4 030	258 294 3 841 6 775	266 280 1 289 2 604	393 287 2 611 3 268	298 272 1 652 1 983
Secured by real astate	\$1,000, 1987	415 2 158 391 2 286	192 1 801 184 954	291 1 494 231 852	187 2 470 177 1 370	202 831 90 458	249 1 689 188 922	172 1 041 178 612
Cash rant	farms, 1987 \$1,000, 1987 farms, 1987 \$1,000, 1987 farms, 1987 \$1,000, 1987	366 2 053 961 1 348 964 3 406	145 1 172 473 863 516 1 497	138 651 809 1 094 741 1 654	143 1 747 335 811 355 2 634	117 992 378 807 393 1 303	335 1 611 729 1 192 724 2 721	196 1 224 432 745 456 2 249

Table 3. Farm Production Expenses: 1987 and 1982—Con.

[Data ere based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Itom								
Item		Finney	Ford	Franklin	Geary	Gove	Graham	Grant
Total farm production expenses	farms, 1987 \$1,000, 1987 dollars, 1987	535 342 909 640 951	812 213 012 262 330	980 26 450 26 990	296 12 135 40 998	533 53 875 101 079	452 25 413 56 225	303 226 675 748 101
Livestack and poultry purchased	farms, 1987 1982 \$1,000, 1987 1982	133 193 213 537 100 676	281 357 131 226 95 496	306 401 4 332 4 006	103 151 2 743 1 390	178 239 23 984 27 551	115 157 5 301 6 269	84 78 159 445 74 092
Commercially mixed formula feeds	\$1,000, 1987 1982	189 210 72 832 34 085 77 61 8 210 5 997	393 498 38 862 39 959 146 120 1 645 4 945	636 765 3 678 4 325 232 374 1 216 2 125	183 192 2 276 1 540 81 89 486 1 009	272 327 7 516 8 223 122 117 1 319 3 369	232 233 3 104 3 543 655 51 778 392	122 102 41 367 (D) 59 48 . (D)
Commercial fertilizer ¹	farms, 1987 1982 \$1,000, 1987 1982 farms, 1987 1982 \$1,000, 1987 1982	439 405 1 943 1 817 375 331 4 328 5 171	610 506 1 569 1 046 547 432 3 659 2 652	576 556 1 062 761 555 633 1 610 1 594	200 189 184 180 198 238 648 677	381 354 892 864 347 307 1 874 1 962	402 412 725 487 379 389 1 336 1 271	240 231 1 043 1 024 215 215 1 960 3 632
Agricultural chemicals ¹	farms, 1987 1982 \$1,000, 1987 1982 farms, 1987 1982 \$1,000, 1987 1982	401 324 2 715 2 845 512 554 6 740 8 523	570 307 2 501 1 035 770 835 4 565 6 001	553 533 1 247 764 927 1 087 1 643 2 326	245 179 295 221 267 298 803 982	353 176 1 060 626 491 538 2 567 4 193	361 157 1 142 340 441 495 1 974 2 558	236 216 1 276 1 962 296 276 2 927 4 682
Gasoline and gasohol	\$1,000, 1987 1982	445 500 1 643 2 110 409 487 3 108 3 607	638 745 1 256 1 819 653 604 1 807 2 451	825 1 021 757 1 040 537 599 676 957	256 298 341 491 193 121 342	415 531 746 1 510 384 388 1 214	384 449 706 1 028 395 392 1 008 1 168	263 244 630 1 076 251 243 1 005 1 714
	farms, 1987 1982 \$1,000, 1987 1982	178 229 1 431 2 050	153 150 1 079 1 123	14 72 9 20	5 16 10 29	65 29 298 (D)	52 14 52 11	132 175 1 053 1 360
LP gas, fuel cil, kerosene, motor cil, grease, etc.		443 (NA) 558 755	635 (NA) 422 607	569 (NA) 200 310	219 (NA) 111 153	415 (NA) 309 (D)	420 (NA) 207 351	264 (NA) 240 532
Electricity	\$1,000, 1987 1982	370 417 1 530 1 457 321 311 13 120 6 802	598 532 989 862 285 298 4 873 2 357	608 610 464 427 268 227 1 922 1 197	201 217 207 138 94 74 838 442	438 420 (D) 723 232 114 2 181 1 848	364 338 452 366 257 180 1 250 698	224 206 946 761 176 173 5 011 3 334
Contract labor		98 58 444 257 488 6 203	141 36 439 152 662 4 539	70 35 133 25 791 2 238	16 5 31 5 257 1 016	60 32 (D) 82 453 2 382	59 18 153 71 403 2 094	68 22 170 51 264 3 708
Customwork, machine hire, and rental of machinery and equipment ²		314 265 3 638 3 172	4 539 406 390 2 546 1 836	405 365 692 339	73 97 236 148	2 362 262 201 1 647 742	247 223 927 945	171 141 1 527 1 434
Interest paid on debt:	\$1,000, 1987 1982	394 339 5 921 8 787	468 453 6 062 6 575	480 534 2 668 3 774	205 156 1 345 1 253	339 342 3 635 6 350	293 284 2 801 3 405	197 198 2 348 3 641
Secured by real estate	\$1.000. 1987	240 2 533 265 3 389	297 2 772 312 3 290	340 1 739 311 929	153 713 135 632	213 2 448 214 1 187	202 (D) 186 (D)	120 1 437 138 911
Cash rent Properly taxes paid All other farm production expenses	farms, 1987 \$1,000, 1987 ferms, 1987 \$1,000, 1987 farms, 1987 \$1,000, 1987	141 1 294 452 1 438 519 7 224	187 1 880 732 1 851 777 7 453	229 1 105 946 1 194 900 2 462	69 344 258 438 280 731	143 810 497 1 094 522 3 553	278 1 121 417 907 442 2 128	71 759 287 615 290 3 573

Table 3. Farm Production Expenses: 1987 and 1982—Con.

[Data are based on a sample of ferms. For meening of ebbrevietions end symbols, see introductory text]

[Data are based on a sample of ferms. For meening of ebbre	vietions end symbols,	see introductory te	xt]				
llem	Gray	Greeley	Greenwood	Hamilton	Herper	Harvey	Haskell
Total ferm production expenses ferms, 1987. \$1,000, 1987. Average per ferm dollars, 1987.	546 - 218 171 - 399 581	293 75 624 258 103	586 29 538 50 406	279 50 215 179 981	649 47 187 72 707	874 41 278 47 227	315 221 481 703 051
Livestock and poultry purchased	220 206 - 135 695 - 57 839	76 84 40 783 60 970	230 229 10 765 7 480	63 98 19 036 15 473	276 235 18 668 12 778	306 299 11 656 11 150	93 90 137 078 171 823
Feed for livestock and poultry	267 269 35 515 32 668 91 81 4 201 1 932	96 92 13 109 22 528 52 24 1 831 (D)	404 482 4 472 5 580 199 232 1 512 2 789	112 130 (D) (D) 37 49 396 (D)	359 428 4 961 4 747 161 127 379 602	455 573 8 964 8 477 198 298 2 761 3 803	97 104 43 750 58 051 37 23 8 694 5 243
Seeds, bulbs, plants, and trees farms, 1987 1982 1	- 405 - 2 152 - 2 361 - 429 - 376 - 4 376	251 158 949 573 149 50 1 431 1 304	322 307 319 307 288 336 829 892	191 172 759 400 144 90 846 676	420 385 785 535 523 564 2 794 3 643	891 703 1 042 733 631 699 2 792 3 068	234 288 1 559 1 964 212 278 3 028 5 052
Agriculturel chamicals¹	2 835 2 701 544 552	198 68 945 566 291 277 2 249 3 163	268 171 386 246 569 651 1 258 1 842	174 131 541 364 258 269 1 712 2 556	345 217 816 398 647 660 2 852 4 222	607 620 1 294 1 108 830 922 2 379 3 018	253 255 2 271 3 201 314 324 4 305 7 665
Gasoline and gasohol	466 1 212 1 719 461 469 2 518	228 267 519 762 232 236 1 133 1 610	509 610 753 1 021 293 284 332 546	216 263 440 600 214 219 896 1 448	582 597 1 061 1 576 545 510 1 459 2 128	699 836 673 1 118 616 606 1 333 1 384	278 301 838 1 524 264 291 1 452 2 282
Natural gas	268 1 833 2 717 442 (NA) 580	50 29 340 433 246 (NA) 258 358	4 20 6 7 463 (NA) 167 268	23 39 242 250 230 (NA) 135 258	23 16 24 44 579 (NA) 308 473	37 50 75 80 641 (NA) 298 436	141 232 1 614 3 028 267 (NA) 402 832
Electricity	386 1 358	183 194 518 (D) 131 110 2 878 1 726	397 454 267 290 157 186 1 338 1 171	221 187 562 (D) 121 131 2 047 1 395	466 498 343 371 265 285 1 488 1 141	694 659 640 544 320 302 1 316 967	224 259 920 (D) 210 192 9 134 4 643
Contrect lebor	62 (D) 224 466 4 497	33 15 330 125 236 2 121	125 50 297 98 514 1 589	37 13 (D) 42 231 1 825	45 40 314 172 560 2 859	80 29 161 86 725 2 605	89 42 (D) 138 275 4 561
machinary and equipment ² farms, 1987 1982 \$1,000, 1987 1982	281 3 081	189 176 1 790 1 613	188 192 444 396	163 146 1 324 886	312 353 1 526 2 505	426 444 1 051 650	172 222 1 297 2 472
Interest paid ³ farms, 1987 1982 \$1,000, 1987 1982	339 6 007	190 161 2 950 4 609	294 294 2 394 3 828	192 178 1 631 3 460	422 469 4 487 6 258	519 551 3 888 5 079	209 238 4 070 8 558
Interest peal on debt:	3 110 266		199 1 510 171 883	100	295 2 335 270 2 152	350 2 426 322 1 462	130 1 736 137 2 335
Cesh rent	121 - (D) - 489 - 1 547	675 293	236 1 793 538 1 018 559 2 368	651 244 591 278	243 1 014 577 1 193 643 3 088	368 1 768 765 1 091 845 2 627	60 (D) 290 902 314 7 394

Table 3. Farm Production Expenses: 1987 and 1982—Con.

[Data ere besed on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item							_	
пон	Hodgeman	Jackson	Jefferson	Jewell	Jahnsan	Kearny	Kingman	Kiowa
Totel farm production expensesfarms, 1987 \$1,000, 1987 Average per farmdollars, 1987	83 847	1 082 24 765 22 888	1 017 22 508 22 131	735 32 443 44 140	659 17 165 26 047	291 103 314 355 033	818 31 421 38 413	310 20 820 67 163
Livestock and poultry purchasedfarms, 1987	198 47 975	474 594 5 302 3 904	343 430 3 243 3 870	260 337 6 554 7 768	135 242 3 477 3 269	93 97 56 507 78 684	347 359 7 009 5 882	97 153 4 083 4 797
Feed for livestock and poultry	310 12 606 11 644 	804 947 4 307 3 621 290 331	663 764 2 862 3 617 197 347	460 563 4 687 5 675 204 215	308 480 1 716 2 404 124 210	133 145 18 267 23 970 36 44	497 548 2 733 3 452 243 146	136 233 916 2 012 31 84
\$1,000, 1987 1982 Seeds, bulbs, plants, and treesfarms, 1987 1982	1 171 1 657	1 087 1 348 563 630	959 1 375 543 454	1 330 1 362 607 644	531 1 029 381 315	2 065 2 918 225 163	905 983 554 547	520 272
\$1,000, 1987 1987 Commercial fertilizer ¹	653 559 277 202 1 095	887 676 758 804 2 098 2 601	914 769 743 673 2 222 2 198	882 941 548 612 2 458 3 369	737 738 448 455 1 106 1 115	1 264 1 192 186 86 2 523 2 201	796 977 618 672 3 416 3 838	916 725 250 253 2 276 2 072
Agnoultural chemicals¹	332 216 1 113 497 410 2 921 2 921	736 571 1 321 1 018 990 1 148 1 588 2 625	672 458 1 228 988 933 1 047 1 423 2 248	562 454 1 348 914 715 800 2 343 4 275	389 316 881 1 012 616 766 1 066 1 776	204 102 1 585 1 150 278 297 3 782 4 073	487 278 957 261 810 860 2 678 4 297	206 142 904 629 309 346 1 724 2 501
Gasoline and gasohol	325 440 1 349 1 064 371	909 1 067 813 1 286 510 491	826 974 728 1 125 465 453	637 778 933 1 489 524 643	567 707 426 839 443 341	230 272 844 1 053 236 256	644 800 834 1 627 604 630	235 314 446 706 252 264 851 1 125
\$1,000, 1987 1,000, 1987 Natural gas	- 1 069 - 1 199 - 63 - 27 - 198	593 975 11 12 8	498 730 11 17 6	1 106 2 157 39 15 33 27	447 658 37 38 28 38	76 1 00 1 453 (D)	1 424 2 083 42 58 61 61 62	851 1 125 64 82 268 317
LP gas, fuel oil, kerosene, motor oil, 1982 grease, etc. farms, 1987 1982 \$1,000, 1967 1962	379 (NA) 305	718 (NA) 173 357	35 697 (NA) 191 358	657 (NA) 271 601	441 (NA) 165 240	(D) 256 (NA) 255 (D)	724 (NA) 359 525	280 (NA) 159 353
Electricity	(D) 167 198 3 750	779 820 398 464 286 325 621 615	705 749 356 378 283 314 895 786	614 622 646 572 333 294 1 521 1 183	414 470 343 324 145 239 1 823 1 618	200 206 676 (D) 156 162 4 520 3 647	595 665 502 608 346 277 1 180 831	196 251 206 267 172 125 1 020 927
Contract labor	19 163 19 368	92 61 117 25 845 1 769	73 48 109 60 797 1 805	67 32 154 42 667 2 512	84 39 (D) 64 416 1 327	60 22 532 172 265 3 093	120 29 156 93 711 2 882	62 26 166 71 256 1 578
Customwork, machine hire, and rental of mechinery and equipmen ¹² farms, 1987 986 \$1,000, 1987 1982	212 1 059	375 456 455 446	379 301 495 372	410 451 892 1 405	172 186 (D) 277	170 153 3 239 1 908	410 417 1 129 1 297	209 213 1 224 1 197
Interest paid ³	263 3 159	610 598 2 287 3 564	446 477 2 678 3 396	481 485 3 144 5 152	210 254 1 324 1 788	179 154 2 814 4 159	469 562 2 708 5 172	200 219 1 966 3 188
Secured by real estate	1 823 181	481 1 404 309 883	337 1 921 215 757	258 2 043 329 1 101	135 798 112 527	84 1 114 129 1 700	285 1 683 299 1 025	114 1 151 170 815
Cash rent farms, 1987 \$1,000, 1987 \$1,000, 1987 Property taxes paid \$1,000, 1987 All other farm production expenses farms, 1987 \$1,000, 1987 \$1,000, 1987	974 397 1 125 400	262 628 1 074 1 078 1 014 1 910	273 893 979 1 105 933 2 278	285 1 658 674 1 319 699 2 325	172 569 637 969 573 1 403	111 1 069 253 592 280 2 853	319 1 581 721 1 183 746 2 510	123 1 551 283 529 304 1 760

[Date are based on a semple of ferms. For meaning of abbreviations and symbols, see introductory text]

Date are based on a sample of lamis. For meaning of above	VIBIONA ENG BYNDON	a, ale introductor	, toxt1					
item	Labette	Lane	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Totel ferm production expenses	40 870	322 79 856 248 001	1 144 21 790 19 047	578 31 723 54 885	691 17 179 24 861	381 18 657 48 968	872 50 199 57 568	1 357 60 212 44 371
Livastock and poultry purchasedfarms, 198 1982 \$1,000, 1987 1982	319 19 254	78 111 39 368 37 773	410 395 1 636 1 552	207 234 10 948 4 454	213 264 2 895 2 649	90 131 4 159 4 448	299 336 19 791 20 154	430 480 20 430 11 545
Feed for livestock and poultry	793 5 563 8 775 135 236 1 371	149 201 19 206 16 365 57 78 (D) 2 078	703 795 2 779 2 990 283 304 1 216 1 692	295 408 3 211 3 152 121 154 566 1 354	446 577 2 334 2 563 178 206 700 1 118	157 221 1 210 1 376 61 81 335 405	528 670 8 000 6 890 163 289 1 544 2 762	578 751 8 893 7 288 243 344 3 623 3 982
Seeds, bulbs, plents, and traas	505 849 930 589 710 1 694	262 240 554 442 165 179 968 1 031	635 618 1 346 730 728 766 1 599 1 736	469 402 578 397 469 507 1 704 1 889	385 397 592 631 434 439 1 309 1 352	295 260 478 528 148 148 895 839	604 659 861 882 553 664 1 527 1 959	997 1 047 1 272 1 131 1 035 1 156 3 900 4 726
Agricultural chemicals ¹ farms, 198: 198: \$1,000, 198: 198: 198: 198: 198: 198: 198: 198:	325 800 624 921	249 146 1 044 574 316 335 2 283 2 907	678 542 1 124 707 1 075 1 237 1 715 2 076	464 323 989 595 560 615 2 072 2 814	433 288 821 692 652 766 1 263 2 115	186 140 571 477 370 373 1 659 2 701	537 372 981 848 793 945 1 964 2 793	958 792 1 574 1 425 1 322 1 473 3 498 4 935
Gasoline and gasohol	981 760 1125 522 603 713	266 329 748 919 270 279 1 088 1 300	989 1 208 716 1 057 568 483 584 630	514 552 719 1 172 450 471 1 161 1 295	576 743 573 1 114 410 465 499 783	280 367 572 988 268 267 797 1 243	724 926 865 1 268 591 528 861 1 165	1 169 1 367 1 193 1 872 1 078 1 039 1 809 2 250
Natural ges	38 13 12 678 (NA) 175	43 60 216 316 278 (NA) 231 372	55 43 191 124 729 (NA) 225 265	30 1 19 (D) 489 (NA) 173 (D)	4 5 (D) 5 541 (NA) (D) 213	36 34 105 134 272 (NA) 185 336	603 (NA) 227 359	96 91 103 78 1 089 (NA) 392 736
Electricity tarms, 198 198 198 198 198 198 198 198 198 198	751 301 375 257 211 1 983	256 225 (D) 424 163 167 4 200 1 473	747 762 473 426 223 294 1 629 870	424 401 353 279 219 171 1 368 546	486 532 312 349 195 194 865 488	284 278 342 329 164 168 (D) 968	573 645 391 419 290 225 2 470 1 047	1 040 1 072 993 664 456 639 1 827 1 599
Contract labor	30 78 54 805 2 119	63 5 (D) (D) 260 2 071	136 78 144 51 822 2 135	66 41 72 29 487 1 974	74 20 121 17 620 1 326	34 25 (D) 43 333 1 805	86 21 215 29 679 2 500	94 52 256 96 1 142 3 748
machinery and aquipment ²	213 442	192 1 781 1 614	415 416 364	314 659 567	261 333 281	135 922 865	402 785 487	809 1 222 1 563
Interest paid 3	486 2 159	214 229 2 784 3 290	581 463 2 321 2 523	348 369 2 849 4 144	411 455 1 892 3 043	226 279 2 696 4 766	515 526 3 809 5 115	806 973 4 889 6 922
Secured by real estate	1 480 300	135 1 683 135 1 101	407 1 688 276 633	237 1 623 205 1 226	306 1 319 193 573	141 1 760 155 936	392 2 437 282 1 372	515 3 120 541 1 768
Cash rent Jarms, 198 \$1,000, 198 \$1,000, 198 Property taxes paid \$1,000, 198 \$1,000, 198 \$1,000, 198 All other farm production expenses \$1,000, 198 \$1,000, 198 \$1,000, 198	890 1 178 877	134 938 313 916 322 3 193	224 1 153 1 082 1 151 1 013 2 169	198 1 089 559 1 071 532 2 783	185 858 656 606 631 1 551	99 549 329 777 350 1 480	285 1 501 839 1 182 817 4 223	436 1 731 1 233 1 777 1 305 4 203

[Data are based on a sample of ferms. For meaning of abbreviations and symbols, see introductory text]

							r	
Item	Manon	Marshall	Meade	Miami	Mitcheil	Montgomery	Morris	Morton
Total ferm production expensesfarms, 1987	1 119 45 508 40 669	1 062 43 417 40 882	465 44 564 95 836	1 150 19 230 16 721	622 47 864 76 952	974 21 179 21 745	550 35 629 64 781	225 18 175 80 777
Livestock and poultry purchased	430 563 12 416 11 689	391 400 7 638 7 304	137 118 (D) 11 216	330 504 1 256 3 376	164 228 16 792 11 658	222 416 2 490 3 587	214 257 12 705 13 392	71 60 4 127 2 364
Feed for livestock and poultry	641 800 6 385 6 498	592 670 5 259 6 173	172 216 5 399 10 453	666 832 1 760 2 797	272 365 7 078 7 879	710 757 3 425 3 597	324 426 6 703 6 870	99 136 2 462 1 971
Commercially mixed formula feedsfarms, 1987 1982 \$1,000, 1987 1982	250 300 2 543 3 394	233 263 1 155 1 742	58 67 922 1 340	318 208 696 1 067	108 153 2 451 2 816	257 315 1 541 1 303	172 199 1 108 1 127	136 2 462 1 971 36 26 126
Seeds, bulbs, plants, and trees	922 925 809	896 931 1 500	373 368 1 248	539 513 1 289	537 396 863	459 359 619	419 434 505	161 195 892
1982 Commercial fartilizer ¹ 1987 1982 1982 1982	933 916 977 3 559 3 856	1 123 877 900 3 847 3 887	1 021 341 290 2 707 2 457	731 667 752 1 892 1 880	709 488 453 3 042 3 401	666 481 586 1 396 2 715	472 370 462 1 486 1 664	195 892 441 126 108 945 1 082
Agricultural chemicals ¹ tarms, 1987 1982 \$1,000, 1987_	789 745 1 424	876 841 2 159 2 083	353 262 1 583	682 540 1 522	523 324 1 694	384 290 743	404 336 693	143 115 736 842
982 Petroleum products	1 044 1 088 1 170 2 597 4 151	2 083 1 047 1 144 3 171 4 902	1 054 446 488 3 526 5 872	1 042 1 102 1 210 1 603 2 257	915 619 642 2 723 3 965	679 878 1 021 1 666 2 384	424 534 571 1 934 2 186	842 222 235 1 459 2 535
Gesoline end gesoholfarms, 1987 1982 \$1,000, 1987 1982	959 1 093 987	933 1 106 1 135 1 942	347 453 733 1 179	1 023 1 162 775	561 626 877	795 971 759 1 070	520 549 910	218 222 491
Diesal fuel	1 747 773 870 1 284 1 757	1 942 814 829 1 629 2 420	1 179 376 392 1 160 1 823	1 198 508 509 632 759	1 454 508 511 1 438 2 025	1 070 449 429 717 950	1 044 334 393 726 888	222 491 579 157 205 581 1 081
Natural gasfarms, 1967	35 54 30 24	7 26 (D) 24	158 135 1 374 1 616	12 21 (D) 18	22 7 33 13	24 48 15 93	15 16 53 11	44 70 220 (D)
LP gas, fuel oil, kerosene, motor oil, greese, etc	853 (NA) 295 623	914 (NA) (D) 517	407 (NA) 258 1 254	706 (NA) (D) 282	524 (NA) 375 472	637 (NA) 176 271	463 (NA) 244 242	177 (NA) 167 (D)
Electricity	916 948 693	779 819 690	343 335 506	769 674 368	467 435 509	601 723 448	441 470 397	151 165 218
1982. Hired farm labor	659 434 399 1 947 1 085	591 366 427 1 806 832	823 234 201 1 991 3 769	316 332 387 1 109 998	434 278 280 1 955 1 519	343 228 247 1 083 1 092	288 223 154 2 040 664	165 218 216 124 90 1 500 723
Contract labor	127 50 176 70 993	86 26 178 54 894	68 33 (D) 96 425	125 52 235 94 1 016	69 21 171 59 515	141 48 182 211 796	49 58 116 96 492	43 16 148 63 197
Customwork, machine hire, and rental of machinery and equipment?	3 119 553	3 459 590	2 499	1 824 330 352	2 513 344 223	1 909 244 205	2 157	1 651 73 84 791
\$1,000, 1987 1982	382 897 512	634 1 198 1 167	224 1 701 1 327	459 386	1 050 696	448 285	160 366 203	791 586
Interest peid ³	734 815 3 924 6 389	708 709 5 049 6 620	253 312 2 237 5 807	480 544 2 337 3 855	404 386 3 923 6 845	472 378 2 557 3 023	318 395 2 303 3 454	145 124 1 253 2 123
Secured by real estate	473 2 325 467 1 599	516 3 134 437 1 915	138 1 242 181 994	326 1 536 288 801	291 2 453 271 1 471	301 1 601 267 956	209 1 017 198 1 286	79 550 97 703
Cash rentfarms, 1987	511 2 528 1 045	288 1 338	132 1 994	278 934	200 1 285	243 791	230 1 304	41 226 192
Property taxes peid	1 045 1 507 1 049 3 528	995 1 859 1 049 4 265	408 736 433 2 923	1 092 1 143 1 039 1 498	550 1 420 604 2 846	931 1 160 906 2 261	521 873 535 2 046	192 315 207 1 451

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

item		Nemaha	Neosho	Ness	Norton	Osage	Osborne	Ottawa	Pawnea
Total farm production expenses	\$1,000, 1987	1 127 47 002 41 706	752 20 374 27 093	598 21 214 35 474	470 28 000 59 574	685 24 881 28 115	607 25 983 42 805	522 32 030 61 360	530 72 505 138 802
Livestock and poultry purchased	1987 1982 \$1,000, 1987 1982	573 504 9 371 11 445	268 253 2 856 2 812	232 224 4 848 5 380	192 221 8 114 5 874	261 408 5 798 8 289	253 281 3 796 6 967	152 227 13 839 10 243	210 164 30 325 15 221
Feed for livestock and poultry Commercially mixed formula feeds	\$1,000, 1987 \$1,000, 1987 1982 farms, 1987	813 788 9 707 8 195 399 368	501 549 2 834 4 495 205 148	356 374 1 398 1 472 119	341 299 3 437 3 283 103 120	523 660 2 397 2 907 163 228	365 391 2 432 3 168 183 100	288 367 3 853 4 097 120 143	234 268 13 818 8 863 75 118
	\$1,000, 1987 1982	3 356 3 282	552 1 464	253 291	784 1 319	542 608	908 639	640 780	573 2 430
Seads, bulbs, plants, and trees Commercial fertilizar¹	\$1,000, 1987 1982	911 891 1 263 1 200 928 899 3 523 3 843	493 437 823 765 522 528 1 861 2 142	464 498 487 508 415 392 929	366 377 593 446 302 348 1 363 2 133	571 598 933 741 582 638 1 721 2 381	534 431 748 436 505 432 2 016 2 010	356 372 415 458 410 440 1 786 2 291	434 425 1 145 843 437 376 2 208 2 264
Agnoultural chemicals¹	\$1,000, 1987 1982	922 755 1 825 1 748 1 104 1 141 3 065 4 374	411 299 725 577 732 784 1 716 2 291	439 243 889 461 581 637 2 034 3 546	346 214 840 728 450 517 1 855 2 906	649 509 1 629 1 019 860 989 1 583 2 410	499 272 1 328 423 594 629 2 323 2 965	355 296 751 695 479 587 1 824 2 638	447 320 1 361 951 511 568 2 700 4 115
Gasoline and gasohol		971 1 078 1 283 1 911 800 763 1 381 1 828	614 750 702 1 066 437 423 789 923	483 604 744 1 547 452 475 1 021 1 484	369 504 690 1 151 344 379 922 1 353	758 939 677 1 059 527 541 722 1 077	561 579 799 1 188 481 474 1 246 1 346	420 571 675 990 383 430 952 1 344	466 544 782 1 257 427 441 1 411 2 030
Natural gas	farms, 1987 1982 \$1,000, 1987 1982	22 33 24 7	46 16 62 58	7 20 6 8	36 32 53 22	24 3 12 (D)	18 23 11 6	6 7 8 9	82 98 154 192
LP gas, fuel oil, karosene, motor oil, grease, etc.	1987farms, 1987 1982 \$1,000, 1987 1982	969 (NA) 377 628	543 (NA) 163 243	545 (NA) 263 508	370 (NA) 190 380	625 (NA) 172 (D)	518 (NA) 267 425	416 (NA) 188 295	431 (NA) 353 636
Electroity	\$1,000, 1987 1982	892 937 861 935 373 436 1 606 1 341	539 594 356 357 262 210 1 129 814	435 453 269 331 245 304 713 843	391 386 485 488 193 164 1 096 957	608 622 325 280 206 230 823 516	451 477 353 310 249 248 1 151 971	407 415 289 285 252 339 1 334 1 221	392 466 708 873 210 266 2 648 1 902
Contract labor	\$1,000, 1987 1982	98 14 217 29 981 3 522	68 21 144 24 629 1 667	81 42 76 38 491 1 783	63 1 156 (D) 388 1 869	66 15 611 32 735 1 811	46 19 70 87 544 2 042	67 68 109 26 421 1 968	65 42 179 143 441 3 292
Customwork, machine hire, and rental of machinery and equipmant?	1987 1982 \$1,000, 1987 1982	554 527 848 769	276 288 388 369	355 370 1 212 1 303	270 222 826 829	377 350 447 524	396 313 1 243 1 167	231 334 406 640	268 265 2 233 1 058
Interest paid on debt:	1987farms, 1987 1982 \$1,000, 1987 1982	675 669 4 174 6 903	417 338 1 966 3 248	390 374 2 344 3 987	324 347 2 946 4 461	547 452 2 573 3 370	378 406 3 048 4 060	343 430 2 173 3 278	348 296 4 167 5 790
Secured by real estate	\$1,000, 1987_ \$1,000, 1987_ farms, 1987_ \$1,000, 1987_	445 2 663 458 1 511	306 1 350 229 616	238 1 369 254 975	215 1 477 210 1 469	393 1 703 271 870	260 2 117 197 930	197 1 349 246 824	244 2 305 247 1 862
Cash rent Property taxes paid All other farm production expenses	\$1,000, 1987 farms, 1987 \$1,000, 1987	278 1 462 1 058 1 570 1 083 3 990	194 610 691 1 145 691 2 155	236 1 238 534 1 134 570 1 861	211 1 252 426 1 002 455 2 165	217 845 850 1 115 828 2 269	236 999 563 1 146 600 3 288	143 895 469 848 471 1 740	189 1 952 500 1 424 508 4 547

[Data are based on a sample of farms. For maaning of abbreviations and symbols, see introductory text]

(Data are based on a sample of forms. For madning of abo	TOVIGUOUS STIG SYTHOOK	5, 366 111100000101	y toxt]					
Item	Phillips	Pottawatomie	Pratt	Hawlins	Reno	Republic	Rice	Riley
Total farm production expensesfarms, 19 \$1,000, 18 Average par farm dollars, 19	37 26 959	790 30 078 38 073	517 89 949 173 983	541 24 757 45 762	1 557 66 378 42 632	834 88 233 105 795	604 57 389 95 014	547 18 519 33 856
Livestock and poultry purchesadfarms, 19 \$1,000, 19 19	258 17 4 033	292 269 7 190 7 673	175 180 44 958 26 597	187 238 3 548 2 863	554 590 17 686 23 786	239 361 40 424 25 853	149 222 25 674 17 632	206 275 4 343 4 645
Faed for livastock and poultry	2	481 581 5 548 6 803 211 251 1 657	238 259 13 915 9 735 92 137 2 367	298 376 2 228 2 830 103 116 638	853 918 9 630 11 366 373 370 5 916	468 519 16 153 12 945 201 163 1 228	240 349 7 690 7 703 78 151 1 703	362 399 2 801 3 561 125 162 1 026 1 137
19 Saeds, bulbs, plants, and treesfarms, 19 \$1,000, 19	12 1 489	3 691 501 600 695	1 857 414 409 1 740	455 400 728	8 263 1 137 1 166 1 570	709 710 1 638	3 566 489 501 942	1 137 406 384 422
Commercial fertilizer ¹ farms, 19	12 579 17 433 12 512 17 1 519	657 500 561 1 612 1 848	910 439 432 4 447 4 226	553 384 445 1 628 1 436	1 790 1 043 1 180 4 932 6 739	1 460 724 673 4 160 4 816	809 446 521 2 505 3 817	494 373 397 1 106 1 234
\$1,000, 19	2 272 17 1 036 12 449 17 565 12 647	532 444 1 013 738 727 869 1 723 2 725	378 224 1 977 1 007 502 547 3 349 4 018	369 184 934 342 523 621 2 330 3 582	939 598 1 793 1 242 1 491 1 638 4 373 6 832	718 598 2 048 1 683 800 905 3 284 4 465	469 371 1 427 1 550 579 642 2 451 4 169	396 365 655 691 525 583 1 062 1 763
\$1,000, 19 19	2 620 7 821 2 1 297 7 447 2 467 7 937	654 841 852 1 400 364 476 670 901	425 486 760 1 218 407 441 1 789 1 833	410 583 816 1 402 416 429 1 016 1 565	1 333 1 473 1 458 2 386 1 101 1 225 2 274 3 440	676 878 1 139 1 773 611 677 1 678 2 038	518 590 718 1 303 475 524 1 357 2 280	462 575 501 864 272 345 434 638
Natural gesfarms, 19 19 \$1,000, 19 19	2 44 7 55	4 39 (D) 26	87 60 514 448	34 50 143 151	88 43 110 210	25 33 78 40	34 78 65 144	17 23 11 33
\$1,000, 19	2 (NA)	596 (NA) (D) 398	438 (NA) 287 518	451 (NA) 355 464	1 186 (NA) 530 795	693 (NA) 389 613	499 (NA) 310 441	430 (NA) 116 228
Elactricity	2_	577 656 456 545 226 296 1 623 1 429	391 421 620 (D) 228 306 2 891 1 702	418 423 447 479 225 227 1 007 1 166	1 069 1 092 1 010 837 637 591 4 077 3 261	664 728 713 765 369 265 2 379 1 324	468 535 681 501 302 286 2 694 2 128	328 399 249 316 203 201 1 301 1 253
Rapeir and maintenancefarms, 19	22 25 17 103 12 36 17 484	55 28 74 60 609 2 227	66 18 481 68 430 3 447	92 26 381 52 459 2 366	162 53 294 68 1 295 4 956	63 17 173 31 688 3 270	61 66 105 112 457 3 237	31 13 39 17 476 1 933
Customwork, machina hire, and rental of machinary and equipmant ² farms, 19 \$1,000, 19 19	2 316	241 262 316 505	261 302 1 762 1 351	267 322 1 512 1 540	606 680 1 304 1 724	504 476 1 522 1 127	338 309 1 475 1 191	230 218 305 238
Interest peid on debt:	2 364	430 482 2 701 3 820	328 344 3 827 4 885	318 394 3 194 4 682	856 791 5 514 5 774	508 576 4 668 5 586	353 364 3 249 4 279	245 305 1 368 3 048
Sacurad by real estatefarms, 19 \$1,000, 19	7 1 916 7 190	321 1 819 231 882	163 1 945 236 1 882	253 2 145 188 1 049	508 3 151 601 2 363	328 3 236 318 1 432	238 1 649 254 1 599	160 857 170 511
\$1,000, 19	7 554 17 1 092 17 540	174 1 237 730 945 707 2 718	198 1 370 437 1 144 503 4 021	177 907 518 1 281 526 2 268	528 1 980 1 397 1 939 1 404 5 320	357 2 392 743 1 781 799 3 628	221 900 547 1 098 549 3 262	125 549 524 746 509 1 639

[Data are based on a sample of ferms. For meaning of abbreviations and symbols, see introductory text]

Data die Based ett e sample et familie. Ter fi	toorning or opproving	Torro arro ayrriboro	, acc mileadelor	10/11/					
item		Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee
Total farm production expenses	\$1,000, 1987 \$1,000, 1987 dollars, 1987	473 17 662 37 341	546 14 904 27 296	533 14 938 28 029	744 25 085 33 718	391 249 582 838 318	1 589 47 864 30 122	285 123 869 434 628	851 16 655 19 571
Livestock and poultry purchased	1987 1982 \$1,000, 1987 1982	121 181 2 692 2 429	140 216 1 757 3 493	148 167 2 330 3 276	202 311 4 598 8 000	128 138 162 111 120 717	424 496 6 495 10 202	83 85 73 731 81 637	244 314 2 487 2 858
Feed for livestock and poultry	1982 1982 \$1,000, 1987 1982 1987 1982 \$1,000, 1987 1982	242 315 1 291 2 192 74 121 343 583	293 380 738 1 777 77 128 138 461	242 300 962 1 808 100 91 330 464	371 436 2 986 6 198 130 146 736 1 561	187 198 51 564 53 968 80 118 13 098 3 611	646 805 5 848 9 810 321 284 2 589 5 172	103 104 22 117 (D) 42 23 (D) 1 123	448 560 1 241 2 040 183 185 488 793
Seeds, bulbs, plants, and frees		334 379 488 468 326 385 1 194	396 353 351 414 359 386 1 077	457 421 441 514 343 449 960 1 562	527 448 842 601 559 572 1 705 2 540	311 303 778 809 231 222 1 516 1 866	1 103 935 1 555 1 271 1 129 1 176 4 291 4 901	214 182 842 592 204 198 1 879 2 517	440 467 1 101 738 518 554 1 1856
Agriculturel chemicals¹	\$1,000, 1987 \$1,000, 1987 1982 ferms, 1987 1982 \$1,000, 1987 1982	341 215 933 376 460 528 1 597 2 754	429 273 985 350 545 584 1 684 2 483	370 199 790 209 512 573 1 441 2 727	472 300 828 424 673 763 1 858 2 873	267 229 1 009 964 375 416 3 468 4 901	1 041 675 2 010 1 466 1 505 1 650 3 973 6 259	217 121 1 157 828 260 277 2 713 3 031	517 432 1 063 1 058 796 937 1 197 1 859
Gesoline and gasohol	\$1,000, 1987	409 495 624 1 120 335 438 770 1 360	455 559 634 922 433 419 824 1 132	371 545 491 1 096 451 429 771 1 305	620 743 678 1 097 497 512 959 1 475	313 404 998 1 335 332 319 1 188 1 771	1 227 1 510 1 271 2 304 1 048 1 136 2 016 3 008	192 242 467 633 223 183 1 031 1 083	672 906 504 825 436 417 521 823
Natural gas	\$1,000, 1987 1982 farms, 1987 1982	26 41 33 24 403 (NA)	47 60 21 35 474 (NA)	13 20 10 22 427 (NA)	30 27 60 43 522 (NA)	125 170 954 1 249 337 (NA)	100 74 157 161 1 145 (NA)	115 120 1 002 892 217 (NA)	13 14 31 22 475 (NA)
Electricity	1982 \$1,000, 1987 1982 farms, 1987 1982	296 371 291 356 163	205 394 369 458 199 363 241 267	305 371 177 223 136	162 258 490 508 434 361 242 269	328 546 233 321 1 187 1 092 180	529 786 1 120 1 065 1 198 949 468 634	213 423 214 177 1 507 (D) 136 139	141 180 572 579 290 341 176 200
Contract lebor	\$1,000, 1987 1982 	990 757 41 18 63 66 396 1 559	767 927 46 28 100 39 497 1 736	676 915 118 38 207 57 391 1 107	1 626 1 459 45 49 106 48 617 2 175	8 789 4 426 59 37 624 234 319 2 899	634 3 391 2 901 235 86 477 163 1 297 4 014	6 085 1 646 43 24 199 110 214 2 724	79 33 127 100 611 1 599
Customwork, mechine hire, and rental of mechinery and equipment?	1987 1982 \$1,000, 1987 1982	258 274 1 169 1 051	262 308 569 777	202 302 552 1 099	307 255 452 560	226 233 2 164 2 148	569 631 930 1 236	145 138 1 612 1 256	254 240 215 268
Interest paid on debt:	farms, 1987 1982 \$1,000, 1987 1982	248 263 2 023 3 749	267 348 1 843 4 092	295 307 1 515 2 492	366 433 2 257 5 500	249 277 4 383 7 487	804 801 4 995 7 877	204 172 2 058 3 096	433 383 1 980 2 740
Secured by real estate	\$1,000, 1987_ \$1,000, 1987_ farms, 1987_ \$1,000, 1987_	155 1 496 180 527	179 1 542 140 301	137 690 206 825	209 1 232 253 1 025	129 1 901 175 2 482	600 3 565 441 1 430	105 1 103 154 955	337 1 342 212 638
Cash rent. Property taxes peid All other farm production expenses	\$1,000, 1987 \$1,000, 1987 	228 1 051 428 713 440 1 608	158 614 490 930 534 1 552	172 1 429 466 797 523 1 554	218 1 403 658 830 680 3 185	99 1 249 344 841 372 7 000	367 1 861 1 461 2 317 1 445 4 410	103 1 140 227 725 253 5 381	217 681 815 1 136 821 1 546

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Sheridan	Sherman	Smith	Stafford	Stanton	Stevens	Sumner	Thomas
Total farm production expenses	\$1,000, 1987	518 47 749 92 179	524 56 326 107 492	692 37 639 54 391	539 62 257 115 505	281 77 823 276 951	300 87 008 290 028	1 271 47 979 37 749	645 64 218 99 563
Livestock and poultry purchased	1987 1982 \$1,000, 1987 1982	229 210 15 292 12 902	117 156 21 049 15 140	261 356 8 963 11 935	180 188 26 390 15 067	78 73 36 650 27 280	47 94 48 263 (D)	364 401 7 786 8 023	163 197 22 468 16 895
Feed for investock and poultry	\$1,000, 1987 1982	306 358 7 351 5 640 148 122 1 023 1 431	204 217 5 638 4 561 76 64 492 831	413 562 4 168 6 760 113 178 649 1 410	260 209 10 273 8 219 97 61 996 759	94 123 12 389 12 290 30 20 (D) 2 393	88 148 (D) 6 796 14 26 145 392	632 720 4 582 4 316 244 193 1 233 1 709	213 283 6 546 5 773 93 80 1 278 977
Seeds, builbs, plants, and trees	\$1,000, 1987 1982	434 448 1 091 1 119 372 401 2 081 2 590	427 441 1 756 1 706 350 322 2 728 3 748	570 625 848 661 570 606 2 537 3 033	482 489 1 400 1 009 453 478 4 002 4 176	230 199 1 286 1 259 206 190 2 553 3 518	256 306 1 385 1 028 244 274 3 060 3 580	885 774 1 350 1 104 1 018 1 069 4 759 6 959	568 507 1 942 1 457 476 394 2 913 3 295
Agricultural chemicals ¹	\$1,000, 1987 1982	404 251 1 485 1 253 500 570 3 214 5 455	380 240 1 718 1 343 498 543 4 092 6 473	623 530 1 804 1 180 671 756 2 510 3 449	379 288 1 554 967 526 547 2 928 4 474	218 175 1 614 1 926 271 231 3 627 6 030	230 267 1 779 2 214 294 325 3 632 4 319	671 542 1 354 762 1 262 1 386 4 601 7 397	465 260 2 092 1 695 587 628 3 979 5 304
Gasoline and gasohol	\$1,000, 1987 1982	430 478 935 1 592 415 505 1 530 2 350	418 525 783 1 671 377 441 1 685 2 378	576 729 893 1 434 546 593 1 353 1 613	431 517 872 1 413 443 493 1 476 2 167	208 217 740 1 229 221 217 1 350 2 143	246 300 749 1 085 267 272 1 453 1 873	1 089 1 262 1 298 2 417 982 1 037 2 714 4 081	440 568 762 1 441 523 498 2 024 2 383
Natural gas	1987 1982 \$1,000, 1987 1982	81 109 449 669	175 239 1 345 (D)	15 23 12 8	78 111 268 268	139 175 1 261 1 973	129 155 1 163 935	36 31 71 16	152 139 865 956
LP gas, fuel oil, kerasene, motor oil, grease, etc.	1987 1982 \$1,000, 1987 1982	399 (NA) 300 843	428 (NA) 278 (D)	584 (NA) 252 393	478 (NA) 312 625	208 (NA) 276 684	254 (NA) 266 426	1 082 (NA) 518 883	495 (NA) 328 523
Electricity	\$1,000, 1987 1982	439 436 680 (D) 229 231 1 887 1 481	398 375 670 789 214 252 2 384 2 888	517 594 493 462 301 305 2 075 1 318	404 411 728 445 258 240 2 084 1 622	221 203 675 847 146 145 5 152 2 802	221 225 645 446 161 171 3 349 2 013	915 1 012 647 696 491 576 1 956 2 268	399 381 807 1 293 265 186 3 475 2 428
Contract labor	\$1,000, 1987 1982	55 31 258 112 430 2 746	85 55 372 198 440 2 887	92 36 282 45 622 2 873	105 28 249 80 484 3 010	54 31 240 124 217 3 201	48 55 (D) 153 257 3 175	173 41 483 187 1 097 4 169	79 17 287 81 487 3 645
Customwork, machine hire, and rental of machinery and equipment ²	1987 1982 \$1,000, 1987 1982	336 337 1 825 1 496	376 334 3 109 3 951	493 393 1 114 999	262 386 987 1 887	170 139 1 589 2 384	139 128 900 1 155	584 639 1 994 2 326	416 365 3 812 3 319
Interest paid ³	1987 1982 \$1,000, 1987 1982	339 363 4 393 6 857	347 336 3 683 6 178	437 478 3 542 6 008	331 357 3 468 4 242	215 186 2 806 3 885	200 235 3 078 3 977	815 852 6 380 9 128	352 419 4 813 6 620
Interest paid on debt: Secured by real estate Not secured by real estate	\$1,000, 1987	257 3 210 212 1 184	213 2 261 236 1 422	232 1 918 329 1 624	189 1 928 223 1 540	93 1 023 173 1 783	93 1 424 152 1 654	610 4 614 414 1 766	247 3 333 251 1 480
Cash rent Property taxes paid All other farm production expenses	s1,000, 1987_ farms, 1987_ farms, 1987_ \$1,000, 1987_	172 1 001 488 1 189 495 3 255	139 1 254 469 1 184 524 3 802	297 1 510 604 1 316 680 3 605	190 1 275 491 1 008 515 2 902	63 820 240 578 269 4 644	78 1 062 290 591 288 3 058	423 2 015 1 185 2 266 1 230 3 638	135 1 456 574 1 862 603 4 121

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item		Trago	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotts
Total farm production expenses	\$1,000, 1987	482 30 660 63 811	632 29 483 48 619	330 23 242 70 429	938 50 203 53 521	354 190 826 538 492	609 18 037 28 334	368 16 204 41 318	199 3 898 19 567
Livastock and poultry purchased	1987 1982 \$1,000, 1987 1982	186 203 11 277 20 017	274 281 9 524 11 848	96 79 4 936 4 115	388 459 10 878 11 802	110 92 126 432 82 008	181 235 1 883 1 680	110 169 5 255 5 537	46 48 (D) (D)
Faed for livastock and poultry	farms, 1987 1982 \$1,000, 1987 1982	326 273 5 299 12 879	383 474 4 817 5 317	128 148 1 528 1 830	811 714 8 838 8 735	150 130 34 713 39 488	325 436 1 374 2 431	179 272 791	90 123 264
Commercially mixed formula feeds		131 93 482 598	138 203 1 234 2 378	57 45 446 284	283 252 3 750 3 054	73 90 1 094 3 247	148 154 395 1 004	2 890 71 129 281 475	500 39 51 123 165
Seeds, bulbs, plants, and trees	farms, 1987 1982 \$1,000, 1987 1982	384 370 444 426	376 464 430 593	262 207 935 882	716 853 1 294 1 063	303 277 951 886	413 448 621 894	218 228 309 371	56 51 328
Commercial fartilizar ¹	farms, 1987 1982 \$1,000, 1987 1982	327 326 964 1 114	449 434 1 069 1 549	195 132 1 507 1 879	694 821 3 541 4 450	193 228 1 426 2 455	451 504 1 832 1 848	245 278 814 1 056	440 71 101 225 193
Agricultural chemicals ¹	\$1,000, 1987 1982	357 156 563 269	449 296 687 541 555	207 114 867 523	751 671 2 149 1 789	245 269 1 007 1 497	410 357 861 704	241 205 470 504	104 107 148 146
Patroleum products	farms, 1987 1982 \$1,000, 1987 1982	461 497 1 641 2 453	555 678 1 290 2 217	317 338 2 510 3 797	893 1 031 2 948 5 015	351 340 3 814 4 685	560 872 1 422 2 118	318 402 778 1 156	187 216 373 575
Gasoline and gasohol	\$1,000, 1987 1982	418 400 589 933	487 671 608 1 057	253 325 556 1 003	769 978 995 2 005	295 311 851 880	482 627 572 892	304 378 368 570	175 198 187 171
Diesel fuel	1987 1982 \$1,000, 1987 1982	379 394 836 1 144	283 351 487 887	257 233 954 1 664	659 766 1 545 2 340	276 272 1 264 1 658	354 418 695 933	196 238 334 443	171 62 81 90 111
Natural gas	1987 1982 \$1,000, 1987 1982	42 16 27 17	40 9 67 19	92 92 762 808	40 56 58 33	133 187 1 455 1 624	12 8 8 3	7 10 (D) 4	7 24 (D) (D)
LP gas, fuel oil, karosene, motor oil, grease, atc.	1987 1982 \$1,000, 1987 1982	396 (NA) 189 359	437 (NA) 129 254	284 (NA) 238 323	739 (NA) 349 638	287 (NA) 243 524	428 (NA) 149 290	258 (NA) (D) 138	96 (NA) (D) (D)
Electricity	\$1,000, 1987 1982	369 369 297 359	464 479 418 363	252 217 395 (D) 121	698 854 919 857	212 252 1 190 1 192	382 480 241 282	244 285 (D) 195	111 137 (D) 108 55 43 765
Hired farm labor	1987 1982 \$1,000, 1987 1982	164 174 799 633	192 248 1 656 839	121 102 1 147 993	309 326 2 407 1 538	136 167 4 739 3 362	128 187 419 (D)	115 148 (D) 605	55 43 765 (D)
Contract laborRapair and maintenance	farms, 1987 1982 \$1,000, 1987 1982 farms, 1987	27 8 49 9 434	40 17 124 20	49 24 220 92	72 47 256 83	54 20 (D) 48	106 32 118 52	32 8 (D)	23 24 (D) 285
Customwork, machine hire, and rental of machinary and equipmant ²	\$1,000, 1987 farms, 1987 1982	1 569 307 255	512 1 632 228 254	267 1 644 199 138	782 3 523 387 471	289 2 908 210 153 1 995	485 1 445 220 235	313 972 151 95	117 211 34 45 (D) 47
Interast paid ³	\$1,000, 1987 1982 farms, 1987 1982	842 624 283 289	393 268 278 444	1 439 1 658 223 206	909 755 617 674	1 995 1 906 248 201	292 344 334	95 (D) 310 200	
Interest paid on debt: Secured by real estate	\$1,000, 1987 1982	1 963 3 020 184	2 192 3 670 228	2 504 3 495 145	4 955 9 083 443	2 594 4 429 133	323 2 031 2 469 236	217 1 226 2 523 128	53 61 300 436
Not secured by real estate	\$1,000, 1987	1 171 195 792	1 258 191 934	1 593 157 911	2 908 404 2 047	1 566 167 1 027	1 315 186 716	856 121 369	(D) 30 (D)
Cash rent Property taxas paid All other farm production expenses	\$1,000, 1987 \$1,000, 1987 \$1,000, 1987	196 1 010 467 630 467	194 1 519 584 949 559	117 1 008 298 843 317	325 2 008 846 1 808 903	76 (D) 300 886 335	204 1 242 565 838 568	174 1 053 355 578 341	19 85 184 194 171 369
	\$1,000, 1987	3 212	2 762	1 759	3 969	4 202	1 420	1 228	369

¹Data for 1987 include cost of custom applications.

**Polate for 1987 acclude cost of custom applications for commercial farblizer and agricultural chamicals.

**Polate for 1982 do not include imputation for item nonresponse.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982

[For meaning of abbreviations end symbols, see introductory text	1		r 				
(tem	Kanses	Allen	Anderson	Atchison	Barber	Barton	Bourbon
NET CASH RETURN							
Net cash return from agricultural sales for the farm unit (see text)1	68 580 922 225 13 447	665 5 973 8 983	726 8 664 11 934	693 4 776 6 892	534 1 814 3 397	937 20 029 21 375	842 3 390 4 026
Ferms with net gains ² number, 1987	41 673 1 140 553 27 369	423 7 211 17 046	443 10 693 24 138	431 6 185 14 350	287 5 958 20 759	670 23 282 34 749	448 5 236 11 687
Farms with net losses	26 907 218 328 8 114	242 1 237 5 112	283 2 029 7 170	262 1 408 5 376	247 4 144 16 778	267 3 253 12 185	394 1 846 4 686
GOVERNMENT PAYMENTS							•
Total received	41 627 573 647 13 781	357 1 866 5 227	379 2 410 6 360	392 2 802 7 149	353 4 656 13 189	667 7 790 11 679	305 2 050 6 721
Amount received in cash farms, 1987 \$1,000, 1987	35 909 247 737	306 828	332 1 110	352 1 375	258 1 671	573 3 162	246 1 010
Value of commodity certificates received farms, 1987 \$1,000, 1987	38 992 325 910	329 1 038	350 1 300	367 1 428	336 2 985	623 4 629	276 1 040
OTHER FARM-RELATED INCOME							
Gross before taxes and expenses1farms, 1987	18 682 69 944 3 744	172 714 4 154	160 659 4 119	109 643 5 903	159 914 5 747	252 392 1 555	180 598 3 320
Customwork and other agricultural services ³	7 463 7 742 32 115 35 309 7 899	65 65 463 196	56 74 349 209	70 66 521 162	76 69 521 384	106 93 242 246	85 77 386 148 97
Rental of farmlandfarms, 1987 \$1,000, 1987 Sales of forest products and Christmas	30 403	76 216	88 201	38 (D)	75 369	102 70	202
Tees	439 1 087 6 669 6 340	7 6 32 30	19 (D) 15 (D)	- - 4 (D)	- - 36 24	93 80	- 9 10
COMMODITY CREDIT CORPORATION LOANS							
Totalfarms, 1987	15 832 14 306 338 298 364 770	107 65 2 152 1 841	158 123 2 623 3 153	181 95 2 747 1 656	91 126 1 067 4 925	235 319 3 616 6 912	72 62 694 943
Corn farms, 1987. \$1,000, 1987. \$1,000, 1987. Wheat Larms, 1987. \$1,000, 1987. \$1,000, 1987. Soybeens Larms, 1987. \$1,000, 1987. \$1,000, 1987.	3 591 108 314 7 282 95 942 1 248 20 764	23 448 8 (D) 35 (D)	77 900 8 13 52 1 075	85 948 8 4 39 729	82 948 -	20 809 135 1 255 5 71	30 275 2 (D) 13 (D)
Sorghum, barley, and oats farms, 1987. \$1,000, 1987. 1947. Cotton. farms, 1987. Peanuts, rye, rice, tobscco, and honey farms, 1987.	10 032 112 774 - - 22	82 545 -	101 634 - -	126 1 066 - -	18 119 - -	162 1 482 -	45 277 - -
\$1,000, 1987	503		_	_	1	-	

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]							
Item	Brown	Butler	Chese	Cheutauque	Cherokee	Cheyenne	Clark
NET CASH RETURN							
Net cash return from agricultural sales for the farm unit (see text)¹	729 12 397 17 006	1 300 13 039 10 030	288 6 530 22 873	422 1 927 4 566	842 3 209 3 811	493 7 838 15 493	290 9 755 33 839
Farms with net geine ² number, 1987 \$1,000, 1987 Average per fermdollers, 1987	483 14 586 30 198	762 16 158 21 205	187 7 269 38 871	204 3 133 15 359	451 5 853 12 534	297 9 320 31 379	190 11 209 58 992
Ferms with net losses	246 2 188 8 896	538 3 119 5 797	101 739 7 317	218 1 206 5 534	381 2 444 6 250	198 1 681 8 578	100 1 453 14 531
GOVERNMENT PAYMENTS							
Total received	505 6 404 12 682	467 4 333 9 277	135 730 5 409	91 721 7 923	344 1 926 5 600	370 6 922 18 708	205 3 414 16 653
Amount received in cashfarms, 1987 \$1,000, 1987	462 3 083	392 1 969	117 325	68 284	253 758	324 2 887	162 1 204
Value of commodity certificates received tarms, 1987 \$1,000, 1987	484 3 321	422 2 363	119 406	79 437	321 1 169	345 4 035	194 2 210
OTHER FARM-RELATED INCOME							
Gross before taxes and expenses1	276 920 3 334	405 1 223 3 020	64 439 6 857	94 258 2 747	159 719 4 521	151 1 195 7 913	96 850 8 859
Customwork and other agricultural services	131 132 402 458	146 117 328 387	22 39 38 168	22 31 86 91	62 44 269 135	79 85 579 492	57 35 472 231
Rentel of farmland	95 425	231 804	30	70 145	96 440	75 602	16 225
Sales of forest products and Christmas trees ferms, 1987. S1,000, 1987. \$1,000, 1987. Other ferm-related income sources farms, 1987. \$1,000, 1987. \$1,000, 1987.	11 3 109 90	18 54 80 38	19 9	1 (D) 14 (D)	45 10	- - 41 15	13 113 30 40
COMMODITY CREDIT CORPORATION LOANS							
Total farms, 1987 1982 \$1,000, 1987 1982	305 203 7 557 5 935	164 134 2 841 1 897	45 35 298 244	19 9 314 326	97 93 1 558 1 334	153 132 4 110 3 908	36 68 493 1 643
Corn farms, 1987. \$1,000, 1987. \$1,000, 1987. Wheat farms, 1987. \$1,000, 1987. farms, 1987. \$0,000, 1987. \$1,000, 1987. \$1,000, 1987. 1987.	184 4 134 36 158 71 1 754	7 (D) 57 462 11 (D)	11 41 14 55 6 62	1 (D) 8 (D) 5	23 245 13 52 32 787	50 1 610 123 1 932 10 219	23 306 -
Sorghum, berley, and oets	178 1 510 - -	140 2 136 - -	32 140 - -	14 126 -	62 475 - -	39 349 - -	20 187 -
Peanuts, rye, nce, tobacco, and honeyfarms, 1987 \$1,000, 1987	-	-		=	-	-	

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

Item	21.	2	0.11			5	
NET CASH RETURN	Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur
Net cash return from agricultural sales for the farm unit (see text) ¹ farms, 1987 \$1,000, 1987	672 7 584	659 7 750	607 7 985	277 5 613	996 4 691	808 4 301	488 11 829
Average per farmdollars, 1987	11 285	11 760	13 154	20 265	4 710	5 323	24 339
Farms with net gains ² number, 1987 \$1,000, 1987	439 9 143	443 9 216	482 8 540	175 6 446	523 9 045	530 5 356	391 12 711
Average per farmdollars, 1987	20 826	20 803	17 719	36 837	9 045 17 294	10 107	32 508
Farms with net lossesnumber, 1987 \$1,000, 1987	233 1 559	216 1 466	125 558	102 833	473 4 354 8 205	278 1 055	95 882
Average per farmdollars, 1987	6 691	6 785	4 445	8 167	9 205	3 796	9 284
GOVERNMENT PAYMENTS							
Total received	509 5 099	491 6 374	332	190	529	343	365
Average per farmdollars, 1987	10 018	12 983	2 579 7 768	3 663 19 276	4 439 8 391	2 107 6 142	5 488 15 031
Amount received in cash farms, 1987 \$1,000, 1987	457 2 175	444 2 906	290 1 038	151 1 492	425 1 690	276 956	323 2 524
Value of commodity certificates received farms, 1987 \$1,000, 1987	485 2 924	467 3 468	318 1 541	173 2 171	493 2 749	311 1 150	345 2 962
OTHER FARM-RELATED INCOME							
Gross before taxes and expenses1 farms, 1987 \$1,000, 1987	152 221	226 856	146 432	101 561 5 557	212 502	293 691	118 529 4 483
Average per farmdollars, 1987	1 457	3 786	2 957	5 557	2 369	2 360	4 483
Customwork and other agricultural servicas ³ farms, 1987	40	98	64	49	104	56 57	43
1982 \$1,000, 1987 1982	80 60	93 451	74 189	28 269 279	98 224 319	57 202 159	71 334
Rental of farmland farms, 1987 \$1,000, 1987	322 67 146	291 79 314	425 100 236	51 266	80 217	119 270	43 71 334 215 68 141
Sales of forest products and Christmas trees farms, 1987	_	10	9	9		32	
S1,000, 1987 Other ferm-related income sources farms, 1987	59	129	(Z) 21	5 37	70	146 136	52 53
\$1,000, 1987	15	87	6	22	61	73	53
COMMODITY CREDIT CORPORATION LOANS							
	207	205				407	400
Totalfarms, 1987 1982 \$1,000, 1987	227 180 3 619	205 163 4 478	164 87 2 324	47 56 892	134 103 1 483	107 96 1 551	190 149 4 412
1982	2 531	2 984	1 227	2 034	1 698	1 833	3 176
Corn farms, 1987 \$1,000, 1987	34 701	31 902	53 414	5 75	-	35 397	1 269 1 114
Wheat farms, 1987 \$1,000, 1987	137 1 195	114 1 763	23 102	42 796	88 820	12 (D) 34	1 855
Soybeans	30 344	17 (D)	43 899	-	15	34 402	(D
Sorghum, barley, and oatsfarms, 1987 \$1,000, 1987	145 1 379	141 1 612	129 909	5 22	83 649	67 633	132 (D)
Cottonfarms, 1987 \$1,000, 1987		-	909	-		- I	(0)
Peanuts, rye, rice, tobacco, and horseyfarms, 1987 \$1,000, 1987	-	1 (D)	-			(D)	

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982-Con.

[For meening of abbreviations end symbols, see introductory text]							
Item	Dickinson	Doniphan	Dougles	Edwards	Elk	Ellis	Ellsworth
NET CASH RETURN							
Net cash return from agricultural sales for the farm unit (see text)1	1 028	530 7 722	852	361	410	797	499
Average per farmdollers, 1987	11 787 11 447	14 570	4 047 4 749	10 155 28 130	3 254 7 938	5 470 6 863	3 490 8 994
Farms with net gains ² number, 1987_ \$1,000, 1987_ Average per farmdollers, 1987_	589 14 445 24 525	366 8 588 23 463	434 5 855 13 490	247 11 655 47 185	259 4 345 16 775	429 7 794 18 168	310 5 011 18 185
Farms with net lossesnumber, 1987	439 2 878 6 100	164 866 5 277	418 1 808	114 1 500	151 1 090	368 2 324	189 1 521
Average per (armodiars, 1957	8 100	5 2//	4 326	13 156	7 220	6 316	8 048
GOVERNMENT PAYMENTS							
Total received	734 6 560	341 4 137	288 2 173	279 6 326	142 687	516 3 851 7 463	383 4 088
Average per farmdollars, 1987 Amount recaived in cash	638	12 131	7 546 252	22 673	4 839	7 463	10 673
\$1,000, 1987	2 845	2 063	1 089	2 751	219	1 621	1 525
Value of commodity certificates received farms, 1987 \$1,000, 1987	3 715	321 2 073	255 1 084	266 3 574	131 468	479 2 230	362 2 562
OTHER FARM-RELATED INCOME							
Gross before taxes end expenses*ferms, 1987 \$1,000, 1987 Average per fermdollars, 1987	292 802 2 745	131 532 4 059	237 841 3 548	118 510 4 325	107 192 1 790	238 1 032 4 335	178 364 2 046
Customwork and other agriculturel services ³	77 119 277	76 86	85 58	34 57	32 52 81	91 54	67 45 175
\$1,000, 1987 1982 Rental of farmland	286 116 377	279 713 51 213	445 105 135 371	205 622 38 222	202 47 84	471 245 120 473	175 142 67 127
Sales of forcst products and Christmas treas	.6	15	_4	-	13	-	_
\$1,000, 1987 Other ferm-related income sources farms, 1987 \$1,000, 1987	(Z) 131 148	34 16 6	(Z) 52 25	78 84	9 32 17	132 88	102 63
COMMODITY CREDIT CORPORATION LOANS							
Total farms, 19871982	253 215	173 105	131	115 141	14 19	146 148	141 138
\$1,000, 1987 1982	2 512 2 433	5 078 4 143	2 113 529	4 795 6 717	111 122	1 457 1 399	; 630 1 972
Com farms, 1987 \$1,000, 1987	9 (D)	161 4 050	69 1 064	49 3 296	1 (D)	_	2 (D) 98
Wheet farms, 1987	147 1 167 20	8 43 34	8 45 20	58 798	5 7 2	128 1 083	98 1 000 3
Soybeans\$1,000, 1987	(D)	889	184	(D)	(D)	_	(D)
Sorghum, berlay, and oats farms, 1987 \$1,000, 1987	179 1 086	18 95	87 820	46 (D)	7 59	57 374	82 593
Cottonfarms, 1987 \$1,000, 1987 Peenuts, rye, rice, tobacco, and honeyfarms, 1987	=	=	-	=	=	=	=
\$1,000, 1987	-	-	-	-		-	

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of ebbrevietions and symbols, saa introductory tax	t]			,			
ltem	Finney	Ford	Franklin	Gaary	Gove	Graham	Grant
NET CASH RETURN							
Net cash return from agricultural sales for the farm unit (see text) ¹	535 38 186 71 375	812 13 833 17 036	980 7 411 7 562	296 3 492 11 797	533 38 307 71 870	452 3 582 7 924	303 4 500 14 851
Farms with net geins ²	379 40 283 106 287	472 22 720 48 138	511 9 632 18 850	153 4 201 27 458	348 40 287 115 768	264 5 182 19 630	210 11 761 56 007
Farms with nat lossasnumber, 1987	156 2 097 13 443	340 8 887 26 138	468 2 222 4 737	143 708 4 960	185 1 981 10 706	188 1 601 8 514	93 7 262 78 082
GOVERNMENT PAYMENTS							
Total received	383 14 448 37 724	560 11 141 19 895	343 2 378 6 934	166 1 309 7 888	374 6 494 17 363	330 4 428 13 417	219 7 165 32 717
Amount received in cash farms, 1987	349 6 634	494 4 779	297 1 332	150 637	337 2 697	263 1 776	201 3 242
Velue of commodity certificates received farms, 1987 \$1,000, 1987	364 7 815	530 6 362	320 1 047	153 673	362 3 798	315 2 652	212 3 923
OTHER FARM-RELATED INCOME							
Gross befora taxas and axpensas¹ farms, 1987	130 1 318 10 136	234 927 3 960	249 575 2 308	55 266 4 831	161 852 5 290	158 290 1 834	79 837 10 596
Customwork and other agriculturel services	44 60 340 692	94 90 634 536	41 69 72 164	20 29 221 75	67 75 433 409	51 53 157 253	21 38 152 272 29 607
Rental of farmland farms, 1987 \$1,000, 1987	57 896	87 202	148 299	24 15	55 359	74 105	29 607
Sales of forest products and Christmas farms, 1987 rees	50 82	123 91	25 26 57 179	8 20 15 10	92 60	- - 77 28	- - 44 77
COMMODITY CREDIT CORPORATION LOANS							
Totalfarms, 1987	162 189 8 439 9 084	195 232 6 463 7 105	144 83 2 239 1 460	59 56 587 794	173 164 3 399 2 167	125 130 1 944 2 465	111 99 3 988 5 110
Corn farms, 1987 \$1,000, 1987 \$1,000, 1987 Whaat farms, 1987 \$1,000, 1987 \$1,000, 1987 Soybeans farms, 1987 \$1,000, 1987 \$1,000, 1987	72 (D) 81 2 003 6 (D)	36 2 258 119 2 038 6 104	57 649 5 10 31 746	3 (D) 17 137 4 (D)	25 587 110 1 490	12 122 78 1 053	64 (D) 55 677 3 (D)
Sorghum, barley, and oats	91 2 089 - -	106 2 064 - -	114 834 - -	54 372 -	119 1 323 -	76 768 - -	51 878 - -
Peanuts, rya, rice, tobacco, and honey farms, 1987 \$1,000, 1987		-	-	=	=	=	

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbraviations and symbols, see introductory text)						
Item	Gray	Greeley	Greanwood	Hamilton	Harper	Harvey	Haskell
NET CASH RETURN			-				
Net cash return from agricultural salas for the farm unit (see text) 1	548	293	588	279	649	874	315
	18 758	5 141	7 073	29 400	7 392	10 038	25 825
	30 893	17 547	12 070	105 377	11 390	11 483	81 349
Farms with net geins ² number, 1987_	387	196	361	188	355	563	230
\$1,000, 1987_	18 799	10 027	8 324	30 474	10 037	12 551	27 375
Averege per farmdollars, 1987_	48 577	51 160	23 058	183 580	28 275	22 293	119 020
Farms with net lossas	159	97	225	113	294	311	85
	2 041	4 886	1 251	1 074	2 645	2 515	1 750
	12 837	50 374	5 561	9 508	8 998	8 086	20 564
GOVERNMENT PAYMENTS							
Totel recaived	425	223	207	208	530	561	239
	13 798	5 089	1 041	6 360	8 555	6 309	10 017
	32 467	22 819	5 030	30 577	16 141	11 246	41 911
Amount raceivad in cash farms, 1987	397	194	165	164	429	514	221
\$1,000, 1987	6 258	2 132	456	1 997	3 135	2 973	4 700
Value of commodity cartificates racaived farms, 1987	406	212	185	194	494	528	228
\$1,000, 1987	7 540	2 957	585	4 363	5 419	3 336	5 316
OTHER FARM-RELATED INCOME							
Gross before taxes and expenses1 farms, 1987	136	87	144	94	189	318	76
	1 083	830	830	573	636	844	358
	7 962	9 535	5 765	6 094	3 368	2 655	4 714
Customwork and other agricultural services - farms, 1987 1982 \$1,000, 1987 1982 \$1,000, 1987 1982 Rental of farmlend . farms, 1987 \$1,000, 1987 \$1,000, 1987	90	34	31	43	37	116	24
	95	31	51	53	86	150	43
	460	201	117	403	234	324	131
	594	319	140	289	394	656	200
	34	38	103	22	66	101	23
	515	597	628	86	236	309	173
Sales of forest products and Christmas	- 46 108	1 (D) 44 (D)	- - 33 85	- - 56 85	- 126 167	1 (D) 175 (D)	- - 43 54
COMMODITY CREDIT CORPORATION LOANS							
Total farms, 1987	202	85	34	58	122	256	109
	191	96	15	104	182	266	124
	10 318	3 067	290	1 570	1 903	5 437	6 281
	9 282	4 428	(D)	4 160	6 935	4 773	8 282
Com tarms, 1987. \$1,000, 1987. \$1,000, 1987. Wheat \$1,000, 1987. \$1,000, 1987. \$1,000, 1987. \$1,000, 1987. \$1,000, 1987.	112 5 565 82 (D) 1	18 (D) 63 1 665	7 69 10 48 6 42	14 628 33 724 - -	116 1 856 -	47 1 599 117 1 031 11 (D)	60 3 583 51 1 128 7 66
Sorghum, barley, and oats	103 2 674 - - -	21 (D) - - -	28 130 - - -	32 217 - - -	7 47 - - - -	203 2 536 - - 2 (D)	52 1 504 - -

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]							
ltem	Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowa
NET CASH RETURN								
Net cash return from egricultural sales for the ferm unit (see taxt)*tarms, 1987	423 5 042	1 082 4 239	1 017 3 041	735 10 138	659 4 926	291 17 084	818 4 280	310 2 122
Average per farm dollars, 1987_	11 920	3 918	2 991	13 794	7 475	58 709	5 233	6 845
Farms with net gains ² number, 1987	218 7 743 35 518	550 7 169 13 034	475 5 724 12 050	548 11 650 21 259	351 6 368 18 143	198 18 304 92 445	445 7 193 16 164	161 4 090 25 402
Farms with net losses	205 2 701 13 175	532 2 930 5 508	542 2 682 4 949	187 1 511 8 083	308 1 442 4 682	93 1 220 13 117	373 2 913 7 808	149 1 968 13 206
GOVERNMENT PAYMENTS								
Total raceived	340 5 763 16 951	419 2 287 5 459	357 2 495 6 988	531 7 883 14 845	174 994 5 715	215 8 821 41 028	588 7 271 12 366	247 5 041 20 408
Amount received in ceshfarms, 1987	298 2 508	354 1 034	297 1 211	487 3 598	149 486	194 3 415	472 2 798	205 1 890
Value of commodity certificates receivedfarms, 1987 \$1,000, 1987	319 3 256	379 1 254	320 1 284	504 4 284	154 508	203 5 406	547 4 473	237 3 150
OTHER FARM-RELATED INCOME								
Gross before taxes and expenses¹farms, 1987 \$1,000, 1987 Average per farmdollars, 1987	135 608 4 505	235 764 3 252	182 720 3 955	178 459 2 577	100 135 1 348	100 1 091 10 909	204 562 2 755	131 1 160 8 859
Customwork and other agricultural services ³	56	112	50	111	47	53	127	61
1982 \$1,000, 1987 1982 Rental of farmland	71 465 416 25 87	87 390 133 98 223	80 189 172 94 388	107 317 531 75 120	43 44 60 39 75	43 681 745 41 384	96 352 397 79 166	43 722 312 42 375
Sales of forest products and Christmas treesfarms, 1987	-	24	27	_	,	_	_	_
\$1,000, 1987 Other tarm-related income sources	88 56	10 38 142	112 22 32	39 21	(D) 16 (D)	31 26	45 44	71 64
COMMODITY CREDIT CORPORATION LOANS								
Totalfarms, 1987	130	147	123	217	47	70 102	169	87
\$1,000, 1987 1982	133 2 779 3 274	109 1 377 1 022	77 1 830 1 469	133 3 882 2 279	12 963 772	5 262 7 291	135 2 511 2 427	133 3 286 4 251
Comfarms, 1987_ \$1,000, 1987_ Wheatfarms, 1987_	12 (D) 105	51 418 8	65 908 3	24 (D) 124	33 451 2	16 3 498 46	14 569 155	34 1 539 41
\$1,000, 1987 Soybeans	1 636 2 (D)	41 27 296	10 27 376	1 667 5 (D)	(D) 11 369	1 343 1 (D)	1 604 8 (D)	639 4 (D)
Sorghum, barley, end oats	78 779 -	119 622	70 536	162 1 772	21 126	31 (D)	27 (D)	51 1 008
\$1,000, 1987 Peanuts, rye, rice, tobacco, and honeyfarms, 1987 \$1,000, 1987	-	1 1 1	-	1 (D)	1 (D)	1 -	-	1 (D)

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]	T							
	Labette	Lane	Leevenworth	Lincoln	Linn	Logen	Lyon	McPherson
NET CASH RETURN								
Net cash return from agricultural sales for the farm unit (see text) ¹	970	322	1 144	578	691	381	872	1 357
\$1,000, 1887 Average per farmdollars, 1987	7 546 7 761	8 870 27 545	5 466 4 797	5 901 10 209	3 962 5 782	3 382 8 876	8 115 7 013	16 690 13 773
Ferms with net gains ² number, 1987 \$1,000, 1987	551 10 266	219 10 308	495 7 893	388 7 087	386 5 387	265 5 828	490	935 21 353
Average per farm dollars, 1987.	16 632	47 069	15 948	18 245	13 961	21 994	8 873 17 701	22 636
Farms with net lossesnumber, 1987	419 2 716	103 1 438	649 2 406 3 707	188 1 187	305 1 415	116 2 447	382 2 558	422 2 664
Average per ferm dollars, 1987	6 486	13 965	3 707	6 332	4 640	21 093	6 696	8 312
GOVERNMENT PAYMENTS								
Total received	442	226 5 151	271 1 427	455 4 606	301 2 071	279 5 623	466 3 041	1 000 10 424
Average per farmdollars, 1987	2 425 5 486	22 591	5 266	10 562	6 882	20 154	6 527	10 424
Amount received in cashfarms, 1987 \$1,000, 1987	380 1 030	192 2 164	228 647	382 1 665	245 937	237 2 271	403 1 362	882 4 580
Value of commodity certificates receivedtarms, 1967 \$1,000, 1967	397 1 395	209 2 967	242 780	427 2 941	271 1 134	263 3 352	430 1 658	942 5 844
\$1,000, 1387	1 393	2 507	760	2 541	1 134	3 352	1 656	5 844
OTHER FARM-RELATED INCOME								
Gross before taxes and expenses1farms, 1987\$1.000, 1987	280 536	93 540	219 474	162 442	114 554	126 481	237 894	364 1 012
Average per farmdollars, 1987	1 916	5 806	2 167	2 430	4 863	3 759	3 774	2 779
Customwork and other egncultural services farms, 1967	78 70	30 35	66	54 85	43	65 57	104 105	149
\$1,000, 1967 1962	234	255 250	62 76 306	185 191	43 58 (D) 127 55 376	375 449	321 333	211 451 672 116
Rantal of fermlend	108 169	26 119	120 360	80 190	55 376	44 80	149 571	116 461
Seles of forest products and Christmas trees	22		9	_	11		13	7
S1,000, 1987 Other farm-related incoma sourcesfarms, 1987	61 122	56	(D) 22 (D)	123	13 15	34	(D)	183
\$1,000, 1987	52	167	(D)	67	(D)	26	(D)	91
COMMODITY CREDIT CORPORATION LOANS								
Totalfarms, 1987	96	98	92	147	94	104	185	331
1982 \$1,000, 1987 1982	86 1 254 1 118	97 2 065 3 496	40 960 613	144 2 121 2 261	78 1 393 1 115	115 2 211 2 741	125 2 264 1 531	355 4 452 4 960
Cornfarms, 1987	4	5	54	2 201	27	9	56	4 960
\$1,000, 1987 Wheetfarms, 1987	24 12	71 70	498 1	(D)	301	434 84	437 26	1 375 188
\$1,000, 1987 Soybeans	28 27 519	1 299	(D) 7 (D)	1 369	15 18 316	1 359	(D) 16 194	1 548 10 72
Sorghum, barley, and oats	80	49	62	80	76	44	162	178
\$1,000, 1987 Cotton	683	715	387	(D)	760	417	1 456	1 457
Peanuts, rye, rice, tobacco, and honeyfarms, 1987 \$1,000, 1987	-	-	=	(D)	-	-	1 (D)	=

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

1)							
Marion	Marshall	Meade	Miami	Mitchell	Montgomery	Morris	Morton
1 119 13 356 11 936	1 062 9 670 9 105	465 10 098 21 715	1 150 5 291 4 601	622 11 115 17 870	974 2 897 2 974	550 3 791 6 893	225 1 470 6 534
718 15 326 21 345	652 12 272 18 823	297 11 949 40 233	610 7 401 12 133	422 12 730 30 167	416 5 559 13 364	311 5 675 18 246	92 3 255 35 380
401 1 970 4 912	410 2 603 6 348	168 1 852 11 021	540 2 110 3 908	200 1 615 8 077	558 2 663 4 772	239 1 884 7 881	133 1 785 13 419
775 6 654 8 586	789 8 414 10 664	357 8 749 24 508	330 1 706 5 169	465 7 687 16 531	354 2 702 7 632	347 2 789 8 037	173 5 460 31 562
673 2 827	735 4 018	314 3 900	257 741	408 3 283	297 1 260	296 1 265	155 2 149
733 3 828	736 4 396	336 4 849	298 965	435 4 404	331 1 442	316 1 523	165 3 311
430 811 1 885	330 1 322 4 005	139 1 056 7 601	236 681 2 884	244 647 2 651	183 375 2 051	132 492 3 725	56 238 4 253
115 126 296 326 180 350	203 126 832 471 87 365	57 64 310 301 72 735	62 78 181 137 150 407	62 72 307 291 70 (D)	73 65 149 177 111 212	50 46 104 161 63 379	22 7 64 47 15
7 (D) 279 (D)	5 (Z) 128 124	- - 34 11	14 36 28 57	1 (D) 156 216	15 (D) 10 (D)	5 3 14 6	- - 42 114
283 268 3 305 3 644	378 317 5 264 5 140	156 156 5 494 7 652	117 92 2 534 2 134	228 169 5 176 3 883	92 43 2 093 698	100 110 1 075 946	71 71 2 161 2 939
20 226 117 919 11 62	37 339 86 550 61 650	42 1 802 88 1 197 5 49	51 (D) 2 (D) 30 1 097	12 229 159 2 990 8 159	28 612 16 99 16 368	18 117 27 216 6 6	2 (D) 29 (D)
231 2 099 - -	338 3 725 - -	108 2 446 - -	82 721 - -	154 1 799	69 1 015 -	85 677	52 1 381 -
	Marion 1 119 13 356 11 936 11 936 21 345 401 1 970 4 912 775 6 654 8 586 6 73 2 827 733 3 828 430 811 1885 115 115 126 226 180 350 7 (D) 279 (D) 279 (D) 283 268 3 305 3 644 20 226 1119 11 62 231 2 089	1 119 1 062 13 356 9 670 11 936 9 105 718 652 15 328 12 22 21 345 18 623 401 1970 2 603 4 912 6 348 775 789 6 654 8 414 8 566 10 664 6 679 2 827 4 018 7 33 828 4 396 4 396 4 396 4 396 7 3 5 5 6 6 6 6 6 6 6 7 6 7 6 7 6 7 6 7 6 7	Marion Marshall Meede 1 1 119	Marion Marshall Meade Miami	Marion Marshall Meede Miami Mitchell	Marion Marshall Meade Miami Mitchell Montgomery	Marion Marshall Mesde Miarra Mitchell Montgomery Morns

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

Item	Nemaha	Neosho	Ness	Norton	Osage	Osborne	Ottawa	Pawnee
NET CASH RETURN								
Net cash return from agnicultural seles for the farm unit (see text)1	1 127	752	598	470	885	607	522	530
\$1,000, 1987 Average per farmdollars, 1987	13 336 11 833	5 675 7 547	5 180 8 662	5 103 10 857	6 278 7 094	7 656 12 612	4 815 9 223	18 174 34 290
Farms with net gains ²	729 16 291 22 347	414 7 184 17 353	412 6 315 15 328	353 6 281 17 792	535 7 616 14 236	451 9 187 20 370	328 6 292 18 182	350 19 987 57 106
Farms with net lossesnumber, 1987	398 2 954	338 1 509	186 1 135	117 1 178	350 1 338	156 1 531	184	181
Avaraga per farmdollars, 1987	7 423	4 464	6 105	10 067	3 824	9 814	7 814	10 07
GOVERNMENT PAYMENTS								
Total received	768 6 607 8 604	333 2 036 6 113	487 5 962 12 243	339 5 578 16 453	483 3 200 6 626	484 6 207 12 824	381 4 541 11 918	7 201 18 201
Amount received in cash	676	260	410	296	391	419	319	34
Value of commodity certificates recavadfarms, 1987	3 133 723	874 311	2 279	2 398	1 488	2 642	1 694	3 199
\$1,000, 1987	3 475	1 162	3 683	3 180	1 713	3 565	2 847	4 009
OTHER FARM-RELATED INCOME								
Gross before taxes and expenses1farms, 1987 \$1,000, 1987	398 934	166 590	217 802	173 1 155	194 590	241 886	140 295	150 924
Average per farmdollars, 1987	2 346	3 553	3 697	6 674	3 043	3 675	2 109	6 16
services ³	180 130 659	70 48 207	102 110 437	86 63 339	83 83 251	110 78 569	60 83 82	9(5) 64(
Rental of farmiand 1982 1982 1982 1987	292 78 174	100 97 344	491 68 292	314 78 800	177 103 300	218 97 241	256 60 192	53 3 24
Sales of forest products and Christmas							7	
trees	216 100	40 39	131 73	- - 43 15	6 25 14 14	69 75	3 29 18	41
\$1,000, 1987	100	39	/3	15	14	/5	10	3.
COMMODITY CREDIT CORPORATION LOANS								
Totalfarms, 19871982	425 249	74 52	162 178	169 146	195 84	194 172	91 125	16: 170
\$1,000, 1987 1982	5 413 3 697	961 760	2 249 3 531	4 356 4 045	2 394 1 450	3 290 3 069	1 318 2 064	4 679 5 489
Cornfarms, 1987 \$1,000, 1987	79 399	19 194		40 (D)	35 (D)	9 67	5 (D) 70	20 (D 100
Wheat	92 (D) 43	8 31 14	123 1 603	125 2 413	(D) 27	125 1 814 5	883	1 62: 1 62: 1; (D
	405 388	257 60	(D) 93	87	496 167	140	38	(D
Sorghum, barley, and oats	4 376	479	(D)	(D)	1 582	1 384	(D)	1 80
Peanuts, rye, nce, tobacco, and honeytarms, 1987 \$1,000, 1987	1 (D)	-	-	-	-	-	-	(D

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

(For meaning of abbreviations and symbols, see in	troductory text	,							
Item		Phillips	Pottawatomie	Pratt	Rawlins	Reno	Republic	Rice	Riley
NET CASH RETURN						:			
Net cash return from agricultural sales for the farm unit (see text)¹	arms, 1987 1,000, 1987 ollars, 1987	592 8 255 13 945	790 7 850 9 937	517 7 956 15 388	541 6 691 12 368	1 557 14 851 9 538	834 8 922 10 697	604 11 447 18 953	547 5 370 9 817
Farms with net gains ² nu \$1 Averaga per farmdo	,000, 1987	397 9 334 23 511	448 9 366 20 906	302 10 681 35 369	368 8 357 22 708	953 19 156 20 101	552 10 719 19 418	399 12 979 32 528	350 6 161 17 604
Farms with net lossasnu \$1 Average per farmdc	.000, 1987	195 1 079 5 532	342 1 516 4 432	215 2 726 12 678	173 1 666 9 628	604 4 305 7 127	282 1 797 6 372	205 1 531 7 470	. 197 791 4 017
GOVERNMENT PAYMENTS									
Total received	,000, 1987	419 5 370 12 816	394 2 833 7 191	386 7 932 20 549	424 7 209 17 002	973 12 542 12 890	636 10 278 16 161	436 6 607 15 154	300 1 778 5 925
Amount received in cashf	arms, 1987 ,000, 1987	369 2 350	337 1 339	338 3 464	364 3 146	857 5 483	607 4 968	376 2 841	273 771
Value of commodity certificates raceivedf.	arms, 1987 ,000, 1987	386 3 020	365 1 494	367 4 468	408 4 063	902 7 059	598 5 310	421 3 766	283 1 006
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses¹f. \$1 Average per farmdc	arms, 1987 1,000, 1987 ollars, 1987	110 296 2 694	167 464 2 779	184 979 5 320	128 461 3 602	457 1 048 2 294	265 1 266 4 778	173 711 4 110	117 164 1 401
Rental of farmlandf	arms, 1987 1982 1,000, 1987 1982 arms, 1987 1,000, 1987	46 77 80 281 74 216	54 90 145 478 89 306	87 57 548 505 54 287	79 100 251 525 30 (D)	171 172 542 667 170 372	146 129 746 514 109 381	42 86 198 732 83 291	38 60 100 74 46 56
Sales of forest products and Christmas trees		- - 4 (Z)	5 2 42 11	- 68 144	- - 43 (D)	1 (D) 188 (D)	- 50 139	- - 80 222	- - 49 9
COMMODITY CREDIT CORPORATION LOANS									
Totalf	arms, 1987 1982 1,000, 1987 1982	186 184 3 315 3 727	136 114 2 363 1 154	146 174 3 942 6 274	220 150 3 898 2 931	319 435 5 580 8 722	357 266 11 018 7 327	193 213 4 554 5 326	116 100 1 311 722
Wheatf Sovbeansf	1.000, 1987	21 (D) 127 1 558 1 (D)	47 1 115 28 (D) 6 (D)	44 1 469 84 1 248 9 (D)	24 (D) 147 2 110 1 (D)	29 (D) 180 1 845 10 (D)	154 5 027 120 1 609 44 501	24 (D) 104 1 248 6 (D)	15 170 31 144 11 73
Cottonf \$1 Peanuts, rye, rice, tobacco, and honeyf	1.000, 1987	113 1 234 - - -	103 922 - - - -	78 (D) - - -	150 1 276 - - - -	198 2 497 - - -	250 3 880 - - -	155 2 292 - - -	94 924 - - -

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]								
ltem	Rooks	Rush	Russell	Seline	Scott	Sedgwick	Seward	Shewnee
NET CASH RETURN								
Net cash return from agnoultural sales for the farm unit (see text) 1	473 5 657	546 4 385	533 2 974	744 5 798 7 793	391 29 979	1 589 11 648	285 8 373	851 2 566
Averege per farm dollers, 1987. Farms with net gains ² number, 1987.	11 961	8 031	5 579 355	471	78 872	7 331	29 379	3 015
\$1,000, 1987 Averege per farm	6 453 19 555	5 677 15 138	4 022 11 330	7 377 15 662	32 307 128 204	15 849 19 787	13 574 74 176	5 101 12 442
Ferms with net lossesnumber, 1987 \$1,000, 1987 Averege per fermdollers, 1987	143 796 5 563	171 1 292 7 554	178 1 048 5 890	273 1 579 5 783	139 2 329 18 753	788 4 201 5 331	5 201 50 992	441 2 538 5 750
GOVERNMENT PAYMENTS								
Total received	376 5 285 14 056	436 5 321 12 205	380 4 517 11 888	517 5 597 10 826	284 7 580 26 689	821 8 287 10 093	194 5 396 27 812	308 2 350 7 631
Amount received in cash	308 2 118	372 2 241	305 1 812	417 1 996	262 3 420	705 3 452	169 2 262	242 1 080
Value of commodity certificates receivedferms, 1987 \$1,000, 1987	353 3 167	406 3 080	358 2 706	486 3 601	271 4 160	763 4 835	182 3 133	281 1 271
OTHER FARM-RELATED INCOME								
Gross before taxes and expenses¹	157 318 2 026	113 301 2 667	145 353 2 436	179 318 1 775	103 843 8 182	287 571 1 991	47 700 14 898	208 436 2 097
Customwork and other agricultural services ³	45 55	41 58	38 51	82 83	65 48	85 141	30 27	62 66
\$1,000, 1987 1982 Rental of farmland	145 149 59 156	137 354 52 146	153 480 80 127	160 211 87 153	611 442 13 203	219 477 89 208	492 337 8 172	128 228 131 269
Sales of forest products and Chnstmas farms, 1987	-	-	-	-	-	24 62	-	:
Other farm-related income sources	78 18	45 19	44 73	25 4	45 29	122	27 37	39 40
COMMODITY CREDIT CORPORATION LOANS								
Totalfarms, 1987	136 126 2 086	146 156 2 082	125 129 1 526	89 133 967	116 130 4 563	255 270 3 968	68 78 2 467	104 63 2 315
1982	2 150	2 962	2 394	2 073	4 563 4 962	4 703	4 489	1 340
Comtarms, 1987 \$1,000, 1987 Wheatfarms, 1987	5 (D)	60 107	- 96	- 60	36 (D) 73	1 039 1 64	16 663 38	55 1 520 7
\$1,000, 1987_ Soybeenstarms, 1987_ \$1,000, 1987_	1 412 1 (D)	1 399	1 009 1 (D)	696 4 20	1 755 1 (D)	1 398 13 (D)	(D) 1 (D)	(D) 15 198
Sorghum, barley, and oats	77 635	85 622	64 (D)	43 251	73 1 655	128 1 310	40 1 213	63 565
Cottonfarms, 1987 \$1,000, 1987 Peenuts, rye, nce, tobacco, and honeytarms, 1987 \$1,000, 1987	-	-	-	=	-	1 (D)	=	- 2 (D)

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

illoductory lext)					1			
	Shendan	Sherman	Smith	Stefford	Stanton	Stevens	Sumnar	Thomas
1,000, 1987 l	518 6 698 12 930	524 8 550 16 317	692 13 048 18 855	539 10 052 18 649	281 8 253 29 369	300 9 762 32 541	1 271 6 344 4 992	645 10 096 15 653
1.000. 1887 I	376 8 934 23 761	369 11 020 29 865	541 14 243 26 327	328 12 134 36 994	146 9 689 66 360	169 11 519 68 159	638 11 300 17 712	428 13 367 31 232
mbar, 1987 1,000, 1987 ollars, 1987	142 2 237 15 752	155 2 470 15 936	151 1 195 7 916	211 2 082 9 867	135 1 436 10 636	131 1 757 13 409	633 4 956 7 829	217 3 271 15 074
1,000, 1987	380 8 093 21 298	428 10 418 24 340	530 7 709 14 545	396 8 165 20 619	214 9 158 42 794	229 8 916 38 935	947 13 478 14 233	494 13 870 28 078
larms, 1987 1,000, 1987	354 3 811	379 4 378	487 3 333	366 3 738	183 3 971	203 3 941	738 5 072	454 6 255
farms, 1987 1,000, 1987	367 4 283	406 6 040	512 4 376	375 4 427	210 5 187	218 4 975	890 8 406	479 7 615
1,000, 1987]	147 838 5 702	164 929 5 663	236 791 3 350	188 856 4 556	64 659 10 302	67 358 5 344	392 1 288 3 286	231 1 432 6 199
1,000, 1987 1982	62 87 (D) 738 62	103 76 467 628 53	93 124 351 615 88	81 83 317 583 96	33 34 272 422 13	24 28 178 169 31	170 155 622 767 125	100 83 578 1 095 96 760
1,000, 1987	409	384	318	454	328	(D)	430	760
farms, 1987	39 (D)	- 62 77	6 7 113 114	1 (D) 98 (D)	30 60	18 (D)	6 1 184 236	86 94
1982	229 189 7 458 7 257	188 171 7 526 9 747	291 232 5 602 4 855	172 198 4 884 6 587	96 84 5 620 5 143	93 105 6 023 6 609	260 303 3 756 6 574	212 153 8 143 8 835
1,000, 1987 farms, 1987 1,000, 1987	79 4 104 136 1 814 9	107 5 138 89 1 904 1 (D)	24 (D) 168 2 037 8 (D)	56 2 877 58 706 10 61	51 3 272 52 1 156 4 (D)	25 2 517 26 (D) 1 (D)	4 31 232 3 464 7 22	109 6 144 78 (D) 5 (D)
1,000, 1987 farms, 1987 1,000, 1987	137 1 406 - -	49 (D) - - -	243 3 181 - -	116 1 440 - -	55 (D) - -	76 2 802 - - -	53 239 - - -	111 1 242 - -
	farms, 1987 1,000, 1987	Shenden Itarms, 1987 518 1,000, 1987 6 698 0llars, 1987 12 930 Imber, 1987 23 761 Imber, 1987 23 761 Imber, 1987 15 752 Itarms, 1987 15 752 Itarms, 1987 21 298 Itarms, 1987 21 298 Itarms, 1987 21 298 Itarms, 1987 367 Itarms, 1987 368 Itarms, 1987 62 Itarms, 1987 638 Itarms, 1987 698 Itarms, 1987 698 Itarms, 1987 698 Itarms, 1987 799 Itarms, 1987 7458 Itarms, 1987 799 Itarms, 1987 799 Itarms, 1987 136 Itarms, 1987 136 Itarms, 1987 134 Itarms, 1987 136	Sheridan Sherman Sherman	Sheriden Sherman Smith Sherman Smith Sherman S	Sheridan Sherman Smith Stefford	Sheridan Sherman Smith Stefford Stanton	Shendan Sherman Smith Stefford Stanton Stevens	Shendan Sherman Smith Stefford Stanton Stevens Sumnar Smith Stefford Stanton Stevens Sumnar Starts, 1987 5 18 524 692 1399 281 3000 1 271 1000, 1987 12 593 16 317 18 955 18 955 18 953 3 264 492 1000, 1987 12 593 18 955 18 955 18 955 18 953 3 264 94 18 955 18

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see i	ntroductory text								
Item		Trego	Wabaunsee	Wellece	Weshington	Wichita	Wilson	Woodson	Wyandotte
NET CASH RETURN									
Net cash return from egriculturel sales for the ferm unit (see text)1	1,000, 1987	482 5 257	832 3 744 5 923	330 5 125	938 11 117	354 32 095 90 663	609 3 353	368 4 882 13 287	199 842 4 231
Averege per ferm		10 906		15 531	11 852		5 505		
Ferms with net gains ²	\$1,000, 1987 <u> </u>	342 8 049 17 688	352 5 533 15 718	212 6 298 29 700	13 346 21 490	238 33 527 140 872	379 5 292 13 964	233 5 835 25 472	101 1 182 11 899
Farms with net losses	umber, 1987 \$1,000, 1987	140 783	280 1 789	118 1 171	317 2 228	118 1 433	230 1 940	135 1 053	98 340
Averege per ferm	dollers, 1987	5 683	6 390	9 927	7 031	12 351	8 433	7 797	3 465
GOVERNMENT PAYMENTS									
Totel received	ferms, 1987 51,000, 1987	377 4 236 11 237	273 1 743 6 385	242 5 782 23 893	865 8 415 12 654	278 7 654 27 732	328 2 226 6 788	195 1 663 8 530	15 89 5 914
Amount received in cash		324 1 712	236 796	214 2 464	618 4 077	254 3 366	271 976	168 766	12 47
	farms, 1987	357	248	232	632	263	304	181	10
Velue of commodity certificates received	\$1,000, 1987	2 524	947	3 318	4 338	4 287	1 251	897	42
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses1	\$1.000. 1987	158 392	165 407	116 545	275 691	90 666 7 403	149 421 2 824	98 283 2 888	55 120 2 173
Average per farm	dollers, 1987	2 480	2 466	4 697	2 512	7 403	2 024	2 000	2 1/3
Customwork end other egricultural services ³	1982	53 53	55 61	53 55 232	117 107	49 52	47 65	38 40	17 8
	\$1,000, 1987 1982	234 182 65	198 230 93	201	242 220 107	352	111 210 108	100 123 44	17 8 33 22 38 63
Rentel of fermlend	farms, 1987 \$1,000, 1987	127	164	32 237	320	29 281	306	126	63
Seles of forest products and Christmes trees	farms, 1987	1	. 1	_	9	_	_1	.7	-
Other farm-related income sources	\$1,000, 1987 farms, 1987 \$1,000, 1987	(D) 63 (D)	(D) 32 (D)	52 76	81 114 48	36 34	(D) 3 (D)	19 43 38	- 6 24
COMMODITY CREDIT CORPORATION LOANS									
Total	_farms, 1987 1982	153 131	89 78	100 100	331 259	124 129	116 86	84 48	- 2
:	\$1,000, 1987 1982	1 895 2 138	1 260 673	3 691 6 341	5 880 5 614	4 091 5 733	1 505 1 231	1 173 723	(D)
Com	farms, 1987 \$1,000, 1987	4 (D)	25 524	57 2 438	49 507	55 (D)	12 106	11 72	-
Wheat	_ferms, 1987 \$1,000, 1987	(D) 120 1 217	20 51	56 986	80 806	1 099	24 100	(D)	-
Soybeans	_farms, 1987 \$1,000, 1987	-	16 192	(D)	32 (D)	6 (D)	27 340	15 (D)	-
Sorghum, beriey, and oets	_farms, 1987 \$1,000, 1987	80 (D)	65 493	27 (D)	297 4 021	80 1 064	100 959	74 812	:
Cotton	farms, 1987 \$1,000, 1987	-	-	-	- 7	-	=	=	-
Peenuts, rye, rice, tobecco, end honey	_farms, 1987 \$1,000, 1987	-	-		(D)	_=	=	-	

¹Dete ere based on e sample of farms.

*Ferms with total production expenses equal to market velue of egricultural products sold are included as farms with geins.

*Totals for 1987 are based on e sample of farms; deta for 1982 are nonsample.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982

[For meaning of abbraviations and symbols, see introductory text]							
Ali Farms	Kansas	Allen	Andarson	Atchison	Barbar	Barton	Bourbon
FARMS AND LAND IN FARMS							
Farmsnumber, 1987	68 579	665	727	694	535	937	842
1982 Land in farmsacras, 1987	73 315 46 628 519	735 276 555	797 352 141	768 233 619	517 700 147	962 556 433	882
1982 Avarage size of farmacras, 1987 1982	46 628 519 47 052 213 680 642	283 878 416 386	361 247 484 453	233 619 234 730 337 306	698 700 1 309 1 351	556 433 559 531 594 582	318 958 337 259 379 382
Valua of land and buildings1: Avaraga par tarmdollars, 1987	278 047	177 737	172 158	176 069	371 298	260 449	145 606
1982 Avaraga par acradollars, 1987 1982	384 197 413 601	177 737 231 902 445 613	248 012 352 593	236 656 564 768	371 298 710 521 298 522	419 004 451 729	201 959 393 541
Approximate land areaacres, 1987 Proportion in farmsparcant, 1987	52 337 984 89.1	323 321 85.5	373 452 94.3	275 712 84.7	727 276 96.3	573 081 97.1	408 441 78.1
1987 size of farm: 1 to 9 acresfarms	3 689	28	47	48	49	80	34
10 to 49 acras	3 689 9 327 6 222	61 64	112 59	120 78	118	201 59	34 75 83
8cras 50 to 69 acrastarms	172 040 1 849	1 955	1 776 29	2 293 30	426 8	1 514	2 437 33
70 to 99 acres	107 904 4 690	1 205	1 692	1 764	455 17	876 51	1 953
70 to 99 acras	379 848	5 604	4 717	4 462 54	1 363	4 192	10 086
140 to 139 acras acras 141115 1 14115 1 14115 1 14115 1 14115 1 141115 1 141115 1 141115 1 141115 1 14	3 117 363 799 5 854	4 035 51	3 649 58	6 341	1 531	19 2 152 75	8 077 88
acres	927 599	8 116	9 152	13 211	3 320	11 817	14 163
180 to 219 acras farms acras	2 307 455 738 2 845	37 7 422	32 6 286	5 374	19 3 702	4 004	53 10 581 34
220 to 259 acras tarms acres	677 474	11 227	9 807	36 8 532	13 3 116	10 754	8 121
260 to 499 acres farms acres	11 553 4 296 061	152 55 918	137 50 985	137 51 023	25 531	73 446	140 50 298
500 to 999 acras farms	12 093 8 673 395	85 60 387	135 94 094	104 72 063	80 55 423	215 155 173	118 84 478
1,000 to 1,999 acrasfarms acres	9 304 12 925 252 5 056	62 83 115	76 105 055	35 48 793	127 175 301	116 156 529	47 62 660
2,000 acres or moratarms acras	5 056 17 640 082	13 37 510	23 64 816	19 643	97 429 861	135 775	66 029
1982 siza of farm: 1 to 9 acras	3 547	25	44	65	27	51	20
acres	9 498 6 837	55 84	84 66	165 86	55	149 65	51 100
50 to 69 acras	191 041 2 053 119 295	2 628 25 1 455	2 078 38 2 263	2 445 25 1 425	449 4 230	1 753 14 780	2 912 32 1 867
70 to 99 acras farms	5 014 405 812	66 5 293	74 5 985	69 5 635	18	3 629	92 7 670
100 to 139 acres tarms	3 333 389 029	5 293 51 5 922	45 5 321	69	18	3 396	74 8 555
140 to 179 acras farms acras	6 320	67 10 670	54 8 445	8 137 87 13 626	33 5 333	91 14 399	92 14 541
180 to 219 acras farms	2 457	29	40	41	11	27 5 380	58 11 511
acras 220 to 259 acrasacrasacras	484 816 3 209 765 139	5 746 55 13 197	8 040 49 11 744	8 007 40 9 682	2 152 21 4 941	5 380 53 12 726	11 511 40 9 521
260 to 499 acras	13 027 4 830 582	148 54 470	156 57 017	131 49 251	71 26 284	205 78 939	172 60 370
500 to 999 acres farms	13 600	124	137	114	91	213	123
1,000 to 1,999 acras	9 740 321 9 428	86 212 50	96 076 69	78 510 37	65 913 103	150 245 134	84 865 63 83 374
2,000 acras or more	12 918 501 4 490	67 934 11 30 296	92 753 25 71 441	47 499 4 10 348	141 296 100 448 516	178 576 36 109 559	83 374 16 52 022
acras	16 196 969	30 296	/1 441	10 346	440 510	109 559	JE 022
LAND IN FARMS ACCORDING TO USE							
Total cropland farms, 1987	61 615	595	640	630	449	845	733 772
1982 acras, 1987 1982	66 481 31 385 090 30 598 859	189 229 189 302	723 230 886 219 621	683 178 038 174 199	465 255 328 249 225	909 487 019 471 425	167 985 183 516
Harvastad cropland farms, 1987	57 822 62 860	564 614	611 667	589 637	415 445	806 871	645 705
acras, 1987 1982	17 729 394 20 186 974	125 078 137 642	161 985 167 000	122 717 129 487	149 449 190 605	262 060 314 881	90 939 121 086
Cropland used only for pastura or grazing farms, 1987 1982	22 575 23 055	277 319	216 287	279 342	222 188	355 339	354 353 49 123
acras, 1987 1982	3 485 445 3 231 652	38 884 38 806	32 956 41 508	29 757 34 029	(D) 32 823	52 077 36 279	49 123 50 184
Other cropland farms, 1987 1982	43 046	310 240	371 230	361 263	263 159	725 696	294 174
acras, 1987 1987	34 770 10 170 251 7 180 233	25 267 12 854	35 945 11 113	25 564 10 683	(D) 25 797	172 882 120 265	27 923 12 246
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested							
and not pastured farms, 1987 1982	11 212 5 739	85 84	146 55	136 90	82 27	130 101	136 70
acras, 1987 1982	1 103 315 290 742	3 754 3 223	11 293 2 106	6 440 2 601	11 386 1 520	12 141 5 701	11 907 3 876

Saa footnotes at and of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introdu	ctory text]							
All Farma		Brown	Butler	Chase	Chautauqua	Cherokee	Cheyenne	Clark
FARMS AND LAND IN FARMS								
Farmsnumber,	1987	728 826	1 300 1 378	288	421 431	841	493	290 308
Land in farmsacres	1002	825 339 853	1 378 899 487	295 328 905	320 958	939 280 704	546 619 870	308 587 574
Average size of farmacres,		346 340 487	691 261 538	414 905 1 142	333 958 762	280 704 296 718 334	802 726 1 257	588 288 2 026
	1962	419	502	1 406	775	318	1 104	1 910
Value of land and buildings1: Average per farmdollars,	1987	308 734	261 726	320 139	187 028	173 944	398 783	520 769
Average per acredollars,	1982	450 533 854	309 890 497	542 193 288	349 061 239	226 822 541	474 695 311	699 301 242
Approximate land areaecres,	1982	1 065 365 765	629 923 673	404	458	666 377 843	653 356	360 824 032
Proportion in farmspercent,	1997	92.9	75.7	66.1	77.9	74.3	94.9	94.2
1987 size of farm: 1 to 9 acres	farms	48	82	10	23	32	17	18
10 to 49 acres	acres farms	95 52	159 191	14 22	83 18	102 157	(D) 14	36 6
50 to 69 acras	acres farms	1 418	5 523 55	664	639	4 567 52	(D)	110 2 (D)
	acres	521	3 249	443	419	3 027	(D)	(D) 8
70 to 99 acres	acres	4 478	10 852	906	2 558	7 536	15 (D)	(D)
	farms	4 643	69 8 071	2 196	27 3 147	7 103	1 165	-
140 to 179 acres	farms	85 13 455	115 18 218	1 742	37 5 907	75 11 754	3 389	16 2 558
160 to 219 acres	farms acres	23 4 640	45 8 904	10 1 974	20 3 940	41 8 107	1 025	7 (D)
220 to 259 acres	farms	9 960	71 16 823	10 2 353	29 8 874	39 9 252	2 085	1 (D)
260 to 499 acres	farms acres	151 54 477	182 85 630	51 18 985	77 27 930	112 39 968	73 28 312	48 18 521
500 to 999 acres	farms	129	169	84	63	108	104	53
1,000 to 1,999 acres	acres farms	92 278 78	121 751 140	44 492 43	44 254 50	78 497 57	78 336 136	39 174 58
2,000 acres or more	acres	105 452 18	189 841	62 376	67 175	71 933 14	195 157	80 379 77
	acres	48 438	250 666	192 760	158 050	38 858	308 684	444 387
1982 size of farm: 1 to 9 acres	farms	46	59	5 8	17	40	33	15
10 to 49 acres	acres farms	103 78	175 215	18	44 25 744	145 195	B0 11	37 11
	acres farms	2 115 25 1 471	6 285 48	469 7	8	5 442 41	249	363
70 to 99 acres	farms	1 471	2 783 147	423	461 20	2 392	258 10	- 6
100 to 139 acres	acres	5 161	11 774 75	722	1 602	6 718	811	470 8
	acres	2 987	8 727	2 340	2 804	9 371	765 25	762
140 to 179 acres	farms acres	12 540	129 20 462	25 3 888	48 7 617	12 993	4 035	19 3 047
160 to 219 acres	farms	37 7 261	69 13 454	5 949	22 4 378	46 9 169	1 034	6
220 to 259 acres	farms acres	46 10 929	74 17 649	10	7 020	45 10 469	11 2 644	(D) 2 (D)
260 to 499 acres	farms	164	193	54	73	120	105	47
200 10 700 80190	acres	68 676	87 916	19 532	26 379	43 424	39 837	17 520
500 to 999 acres	farms	159 110 954	187 134 252	58 41 624	76 51 765	143 100 993	113 84 377	58 39 956
1,000 to 1,999 acres	farms acres	75 102 398	121 166 081	43 58 783	62 708	53 68 346	142 201 680	60 66 135
2,000 acres or more	farms	9 21 845	59 241 723	283 738	168 438	10 27 258	79 266 958	80 438 349
	30.00	2.0.0		200				
LAND IN FARMS ACCORDING TO USE								
Total cropland farms	, 1987	657 787	1 075	247	307	725	454	256
acres	1982	767 272 083 277 857	1 159 341 336 316 481	253 84 665 73 363	73 008 68 352	813 210 941 218 697	509 403 719 393 440	267 198 178 189 767
Harvested cropland farms	, 1987	837	934	73 303	248	657	426	233
acres	1982	732 197 847	1 053 210 975	238 45 580	294	729 156 409	491	254 92 271
au 65	1982	226 953	225 388	49 790	35 741 40 581	166 648	176 293 197 174	113 399
Cropland used only for pasture or grazing farms	1987	265 351	449 467	101	126 162	251 311	122 132	115 61
acres	1987	25 179 35 119	87 067 58 961	23 523 13 883	20 444 24 614	20 586 21 914	132 32 327 28 629	61 23 227 (D)
Other cropland tarms	1987	493	545	133	130	330	418	204
	1982	280 49 057	398 63 294	97 15 562	16 B23	199 33 946	422 195 099	184 82 680
Cropland in cover crops, legumes, and	1982	15 785	32 132	9 690	3 157	10 135	167 637	(D)
soil-improvement grasses, not harvested	, 1987	217	142	47	32	89	125	56
	1982	105 13 504	80 12 457	3 064	23 2 879	52 6 433	17 600	12 11 752
80.00	1982	4 462	5 348	3 280	714	1 284	2 718	(D)

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory	text]						
All Farms	Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur
FARMS AND LAND IN FARMS							
	070	0.50		077	997	000	486
1982	719	659 726 397 383	606 671 330 435	277 259	1 101	809 915 283 589	516 543 466
Land in farmsacres, 1987 Average size of farmacres, 1987	365 074	403 290 603	330 435 335 242 545	481 136 462 734 1 737 1 787	619 647 699 678 622	325 082 351	535 067 1 118
1982	508	555	500	1 787	635	355	1 037
Value of land and buildings1: Average per farmdollars, 1987	242 841 288 586	262 653 339 944	195 295	417 993 640 950	230 291 347 020	154 295 258 532	350 809 525 467
Average per acredollars, 1982	426	407 635	255 518 357 548	266 362	347 020 385 551	436 748	292 500
Approximate land areaacres, 1987 Proportion in farmspercent, 1987	404 185	459 315 86.5	393 580 84.0	504 832 95.3	721 753 85.9	380 697 74.5	571 993 95.0
1987 size of farm;							
1 to 9 acres farms acres		41 114	25 72	26 (D) 8	52 147	40 121 100	22 30 18
10 to 49 acres farms acres	29 733	34 858	46 1 366	8 (D)	111 3 081	100 3 001	468
50 to 69 acres farms acres		20 1 198	18 1 076	(D)	33 1 885	31 1 782	5 294
70 to 99 acres farms	3 006	37 2 939	51 4 137	(D)	85 6 796	91 7 288	12 972
100 to 139 acres farms	22	31 3 605	33 3 811	818	46 5 478	59 7 015	530
140 to 179 acres farms acres	60	65 10 354	58 9 164	16 2 515	105 16 715	74 11 686	25 4 009
180 to 219 acres ferms	16	16	28	9	24	41	14 2 812
acres 220 to 259 acres farms	42	3 188 34 8 151	5 548 31	1 806 5	4 718 43	7 901 66	1 10
260 to 499 acres	127	116 43 533	7 497 98 36 264	1 169 22 8 346	10 202 170 64 304	15 655 150 54 651	2 381 60 23 511
500 to 999 acres tarms	158	121	125 88 759	54	176 125 687	96 66 029	98
1,000 to 1,999 acres farms	112 800	87 494 112	63	39 445 43	93	45	142
2,000 acres or more	23	151 010 32 84 939	84 758 30 87 983	57 986 81 368 375	125 575 59 255 059	60 564 16 47 896	207 083 75 230 188
1982 size of farm:							
1 to 9 acresfarms acras	104	49 147	30 107	12 28	54 152	44 144 151	30 76 10 (D)
10 to 49 acres farms acres	877	1 510	60 1 688	(D)	148 4 113 34	4 261 32	(D)
50 to 69 acresfarms acres		15 848	21 1 194	(D)	1 955	1 831	(D)
70 to 99 acres farms acras	2 545	43 3 497	60 4 918	3 240	72 5 805	76 6 153	11 906
100 to 139 acres farms acres	26	25 2 840	42 4 749	8 941	51 6 076	62 7 309	6 683
140 to 179 acres farms acres		61 9 730	52 8 278	14 2 229	97 15 287	92 14 440	27 4 341
180 to 219 acres farms		22 4 348	39 7 633	8 1 590	36 7 077	57 11 302	13 2 580
220 to 259 acresfarms	52	41 9 761	37 8 776	970	58 13 779	58 13 825	10 2 384
260 to 499 acras farms	154	126	120	26 9 097	186	129	69 24 852
acres		46 196 154	43 109 123	9 097	69 153 184	46 822 149	127
1,000 to 1,999 acres	114 975	111 917 109	85 727 56	41 679 52	128 051 115	106 055 48	91 653 141
2,000 acres or more	120 461	148 033	77 328	73 276 67	155 933 66	62 433	197 438
acres		64 463	31 91 735	332 326	292 297	50 507	209 747
LAND IN FARMS ACCORDING TO USE							
Total croplandfarms, 1987	614	611 663	549 610	230	859 966	706 782	452 472
1982 acres, 1987 1982	283 874	293 364 279 045	208 391 198 328	187 433 178 526	269 262 269 653	181 598 202 892	356 393 338 557
Harvested cropland farms, 1987	586	583	515	209	760	649	438
1982 acres, 1987	176 217	184 007	572 142 668	93 062	885 160 551 212 326	725 116 714 155 932	459 175 861 172 683
1982 Cropland used only for pasture or grazing farms, 1981		214 074	157 589 209	118 915	212 326	155 932	1/2 683
1987 acres, 1987	44 220	247 37 971	215 36 977	80	347 50 343	300 32 769	121 39 965
1982	38 057	30 222	28 949	(D) (D)	38 999	30 473	25 934
Other croplend farms, 1987	384	507 335 71 386	333 208 28 746	192 141	520 289	316 225	393 409
acres, 1987 1982	63 437 25 493	71 386 34 749	28 746 11 790	141 (D) (D)	58 368 18 328	32 115 16 487	140 567 139 940
Cropland in covar crops, legumas, and soli-improvement grasses, not harvested	400	4.10	400	70	140	91	72
and not pastured farms, 1987 1982 acres, 1987	122 78 5 292	140 76 6 730	108 51 5 582	75 18 18 064	140 94 9 153	55 7 192	34
1982	2 246	6 140	3 337	(D)	4 487	2 413	5 146 5 950

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

USE	[For meening of abbreviations and symbols, see in	roductory text]							
FARMS AND LAND IN FARMS Farms	All Farms		Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis	Elisworth
Land in farms	FARMS AND LAND IN FARMS								
List of farms	Farmsnun	nber, 1987	1 028	530	852	361	409	705	400
Average part of furm		1982 cres, 1987	1 149 513 946	620 216 179	896	402 387 309	467	780	527
Value of tends and substanges** **Proceedings** **Average per large** **Odollars**	Average size of farmai	cres, 1987	527 451 500	224 519 408	222 859 262	382 477 1 073	364 902	509 050	387 572
Average par large	Value of land and buildings?	1982	459	362	249	951			735
Arwenge par active	Averege per fermdo	lars, 1987	209 824	279 453	195 964	455 709	237 000		276 723
Approximate land area.	Average per acredol	lars, 1987	446	741	827	594 746 423	277	381	338
1987 seed farm 1 to 9 acrees	Approximate land area	res. 1987	545 356	248 083	294 886	396 531	416 019		
1 to 9 acres		ent, 1987	94.2	87.1	75.8	97.7	81.9	98.7	92.3
Solid Ballows	1 to 9 acres					10	16	53	18
50 to 98 acres		acres	1 833	64	157	10	17	43	18
To to 99 acres terms 54	50 to 69 acres		27 1 587	18	65	1	8	11	4
140 to 179 acres 8-brest 16 907 61 17 17 444 30 45 725 12 86 5 28 18 10 219 acres 16 907 61 17 17 444 30 45 725 12 86 5 28 18 10 219 acres 16 907 61 17 17 444 30 45 725 12 86 5 28 18 10 219 acres 16 907 17 17 44 10 17 17 17 18 10 17 18 10 18 18	70 to 99 acres	ferms	68	44	100	9	30	49	16
160 to 219 acres	100 to 139 ecres	ferms	37	32	69	7	15	36	1 350 29
180 to 219 acres 100 to 219 acres 220 to 259 acres 200 to 299 acres 200 to 299 acres 200 to 299 acres 200 to 499 acres 200 to 490 ac	140 to 179 acres	ferms	107	39	111	19	36 i	80	3 328 33
220 0 259 acres screek 1977 4 197 6 190 4 267 4 592 5 273 3 060 3 366 3 36	180 to 219 acres	farms	38	22	50	6	15		
280 to 499 acres dems dems dems dems despecies dems dems despecies dems despeci	220 to 259 acres	farms	46	4 375	9 876	1 187 18	2 883	3 386	3 326
Solid per general Soli	260 to 499 acres	farms	219 !	97	107	69	81	5 273 166	3 090
1,000 to 1,999 ecres.	500 to 999 acres	1			38 839				
2,000 acres or more series 162 707 68 0 50 52 499 121 376 68 956 138 866 136 775 139 866 143 300 1396 255 or fram: 109 acres 162 1		acres	147 565	64 842		50 093	56 267	122 806	103 77 058
1982 size of fam: 1 10 of 9 acres 19ms. 69 39 42 14 18 38 18 19 10 10 10 10 10 10 10	2,000 acres or more	farms	162 707 27	68 0 50	52 409	121 378	68 956	139 886	153 776
1 to 9 scres		acres	73 433	21 625		179 039	168 245		
10 to 49 acres turms 79 84 183 9 50 55 24 50 to 69 acres acres 290 2 388 5 399 243 999 999 482 50 to 69 acres farms 31 21 66 4 5 13 10 70 to 99 acres farms 79 77 77 77 77 77 77 7				39	42	14	18	38	18
100 to 199 acres	10 to 49 acres	farms	79	84	183	37 8	30	37	24 18
70 to 99 acres	50 to 69 acres	farms	31	21	66	4	5	13	10
100 to 139 acres 3cres. 7 577 4 752 8 812 407 2 019 3 533 2 077 140 to 179 acres 1alms. 51 0 40 59 6	70 to 99 acres	farms	94	58	109	5			
180 to 179 acres	100 to 139 acres	farms	7 577 43	4 752 40	8 812 59	407	2 019	3 533	2 077
180 to 219 acres 19 158 7 262 16 803 5 373 8 832 13 840 4 688 4 838 4 848 27 40 6 6 22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	140 to 179 acres	farms	121	4 495 46	6 810 107	34	1 627	5 174	2 615
Compland	180 to 219 acres			1				13 840	4 668
260 to 499 acres farms 261		acres	6 695	3 479	8 289	1 955	4 388	4 838	4 364
Acres 98 525 54 200 45 657 34 869 30 801 59 275 36 146		acres	11 435	6 371	9 572		5 228	5 877	5 400
500 to 999 acres	260 to 499 acres				128 45 657		82	161	
1,000 to 1,999 acres	500 to 999 acres	farms	248	95	79	91	95	191	
AND IN FARMS ACCORDING TO Series 65 308 21 440 16 694 149 329 152 696 175 889 105 220 AND IN FARMS ACCORDING TO USE Solution of the control of the co	1,000 to 1,999 acres	farms	100	43	53 754 35	86	64	135 034	98 242 97
AND IN FARMS ACCORDING TO USE State State	2,000 acres or more	farms	21	7	6	47 [90 496 35	46	31
USE State		acres	65 309	21 440	16 694	149 329	152 696	175 889	105 220
1982	AND IN FARMS ACCORDING TO USE								
1982 1 053 575 807 376 376 376 378 496 68765 1982 391 965 168 755 154 565 134 304 93 123 291 381 224 194 1982 391 965 173 411 151 361 313 480 93 123 291 381 224 194 1982 391 965 173 411 151 361 313 480 93 123 291 381 234 994 450 475 480	Total cropland fare	ns, 1987	940	474		339	334	718	470
Harvested cropland 1982 399 965 173 411 151 361 313 480 99.122 291 381 224 994 450 1982 1 012 54.3 7.40 373 348 895 471 480 1982 245 504 127 886 108 664 186 513 40 044 147 980 128 533 1982 297 527 150 592 112 306 266 566 54 719 162 248 146 178 170 182 1	acr	es, 1987	392 686	168 755	154 565	316 104	376 85 006	733	496
1982 1 012 543 740 373 548 895 479 1982 1982 245 504 127 886 108 664 186 513 40 040 147 980 128 533 1982 297 527 150 592 112 306 206 856 54 719 162 248 146 178 170 182 1 183 1 184	Harvested cropland					313 480	93 123	291 381	234 994
1982 297 527 150 592 112 306 206 856 54 719 162 248 146 178		1982	1 012	543	740	373	346	695	471
1982 416 213 339 82 175 209 1600 acres, 1987 57 415 13 278 25 677 19 829 31 102 54 475 40 990 Other cropland		1982	297 527	150 592			40 040 54 719		128 533 146 178
Acres 1987 57 415 13 278 25 677 19 829 31 102 54 475 40 990		1982	416	213		110	163	272	
Other cropland farms, 1987. 721 1982. 328 296 296 310 76 310 76 310 76 310 76 310 76 310 76 310 76 310 76 310 76 310 76 310 77 644 406 310 76 21 3864 130 827 77 644 Cropland in cover crops, legumes, and soil-improvement gresses, not harvested and not pastured 1982. 32 072 32 7	acr	es, 1987	57 415	13 278	25 677	19 829	31 102	54 475	40 990 28 777
1982 501 174 240 310 76 579 394	Other cropland farr	ns, 1987	721	328	296	296	139	600	406
Cropland in cover crops, legumes, and 1982. 32 072 6 051 10 586 92 429 6 820 (D) 60 039 soli-improvement gresses, not harvested and not pastured 1982. 179 151 128 49 66 94 108 1982. 121 73 47 20 22 48 64 64 108 1987. 16 132 6 975 5 379 9 903 3 971 10 464 6 265	acr	es, 1987	89 767	27 791	20 224	109 762	76 13 864	579 130 827	394 77 644
1982 121 73 47 20 22 48 64 64 8676.1987 16 132 6 875 5 379 9 903 3 971 10 464 6 265	Cropland in cover crops, legumes, and	1982	32 0/2	6 051	10 586	92 429	6 820	(D)	60 039
acras, 1987 16 132 6 975 5 379 9 903 3 977 10 464 6 265	and not pastured farr	ns, 1987	179	151	128	49	66	94	108
	acr	as, 1987	16 132	6 975	5 379	9 903	3 971	10 464	6 265

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms		Finney	Ford	Franklin	Geary	Gove	Graham	Grant
FARMS AND LAND IN FARMS								
Farmsn	umber, 1987	534	812	978	295 299	534	452	303 276
	1982 acres, 1987	722 746	836 674 986	1 087	170 339	548 676 575	495 503 589	276 323 138
Average size of farm	1982 acres, 1987 1982	722 746 721 624 1 353 1 293	891 933 831 828	312 783 304 871 318 280	156 662 577 524	674 683 1 267 1 231	523 102 1 114 1 057	332 993 1 066 1 206
Value of land and buildings1:								
Average per scre	1982 dollars, 1987 1982	856 750 893 068 499 690	341 901 431 192 429 528	181 876 202 411 565 727	237 777 255 435 429 518	350 782 621 394 297 462	412 626 1 412 152 317 397	535 611 901 322 513 777
Approximate land areaProportion in terms		833 356 86.7	703 187 96.0	369 427 84.7	241 203 70.6	685 958 98.6	575 014 87.6	368 100 87.0
1987 size of farm:	farms	37	50	46		51	17	17
10 to 49 acres	acras	124	130	131	23 87 32	84 17	(D) 19	3
50 to 69 acres	acres	624	1 253	4 853 67	921	395 6	(D)	16
	acres	156	902	4 003	809	347 8	(D)	34
70 to 98 acres	acres	975	2 837	10 498	1 224	648	(D)	504
140 to 179 acres	acres	555 32	2 212 59	8 436 94	2 625	789 37	1 294	36 2
140 10 179 80103	acres	5 047	9 441	14 722	2 180	5 884	6 072	3 84
180 to 219 acras	acres	1 568	13 2 558	48 9 571	12 2 374	5 985	14 2 729	(0
220 to 259 acres	acres	2 854	3 566	10 135	3 402	1 200	7 1 684	(D
260 to 499 acres	acres_	26 785	139 53 756	143 50 489	16 918	26 330	26 513	20 10
500 to 899 acres	acres	81 60 596	189 136 568	103 72 381	45 33 648	102 75 424	85 61 589	56 40 198
1,000 to 1,999 acres	acras	127 176 349	190 233	76 218	58 155	123 175 796	105 152 791	9 118 82
2,000 acres or more	acres	122 447 113	87 271 530	51 348	15 47 996	105 388 693	78 249 637	137 69
1982 size of farm: 1 to 9 acres	farme	36	57	50	24	19	9	14
10 to 49 acres	acres farma	117	142	136 197	100	25 8	21 11	14 29 13 37
50 to 69 acres	acres farms	456 6	1 201	5 698 81	1 178	221 10	304 4	37- 15
	acres	10	650	4 798	498	629 12	236 12	15.
70 to 99 acres	acres	913	1 889	12 260	1 236	936	954 10	31
140 to 179 acras	acres	496 40	3 668	9 951	1 455	460 37	1 195 51	(D 2: 3 70:
	acres	6 404	70 11 017	15 392	2 662	(D)	8 166	3 70
180 to 218 acres	acres	1 295	1 976	9 290	2 401	(D)	17 3 333	1 18
220 to 259 acres	acras	1 818	4 532	11 212	3 754	4 600	1 924	(0
260 to 499 acres	acres	63 24 752	152 57 722	147 52 412	47 17 534	88 33 554	76 29 010	8 400
500 to 999 acras	farms	117 85 356	185 133 428	122 86 909	54 37 847	125 95 905	104 72 528	5 42 65 7
1,000 to 1,898 acras	acres larms	141 203 241	156 223 173	50 85 907	37 847 40 51 567	125 184 169	119 174 799	103 74
2,000 acrea or more	farms acres	104 396 432	252 535	13 30 908	14 36 430	99 347 953	74 230 632	170 83
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms, 1987	492	743 757	876 970	255 260	470 515	426 486	27
	1982 acres, 1987 1982	561 793 590 997	549 220 522 401	207 599 197 710	77 496 72 325	445 010 410 238	320 474 322 236	24: 277 33: 293 38:
Harvested cropland	farms, 1987	463 494	703 730	799 895	239 250	454 485	403 464	258 236
	1982 acrea, 1987 1982	323 607 364 552	284 042 301 832	135 097 142 823	48 216 50 305	194 728 195 149	148 177 161 560	156 350 199 130
Cropland used only for pasture or grazing	farms, 1987	91	235	381	98	129	125	6
	1882 acres, 1987	102 17 424	180 34 658	39 119 37 630	93 15 501 11 928	121 (D) 23 171	134 27 846 37 523	64 44 (D (D
Other cropland	1982 tarms, 1987	(D)	29 761	37 630	11 928	23 1/1	37 523	
Cities or opening and a second	1982 acres, 1987	404 240 762	588 230 520	312 33 383	113	462	398 144 451	22 18 (C (C
Cropland in cover crops, legumes, and soil-improvement gresses, not harvested	1982	(D)	191 808	17 257	13 779 10 092	(D) 191 918	123 153	
and not pastured	farms, 1987 1982	71 18	96 31	153 68	33 34	77 14	117 45	47 17 (D (D
	acres, 1987 1982	18 452 (D)	13 398 2 623	6 432 1 807	2 904 2 920	6 288 1 043	19 693 2 359	(0

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]				-			
All Farms	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell
FARMS AND LAND IN FARMS							
Farmsnumber, 1987	547	294	587	279	648	874	315 324
Land in farmsacres, 1987	552 532 284	277 475 278	651 549 507	270 536 449 544 916	660 484 471	923 309 123	324 389 850
1982 Average size of farmacres, 1987 1982	536 969 973 973	445 982 1 617 1 610	601 823 936 924	544 916 1 930 2 018	490 455 748 743	320 935 354 348	361 301 1 174 1 115
Value of land and buildings1: Average per farmdollars, 1987	479 429	668 113	314 348	568 527	314 046	253 936	757 035
Average per acre	671 147 518 682	787 477 419 482	389 008 320 423	791 667 306 394	582 923 425 789	313 845 658 1 005	979 960 654 872
Approximate land areaacres, 1987_ Proportion in farmspercent, 1987_	555 276 95.9	498 156 95.4	726 214 75.7	638 425 84.3	513 318 94.4	345 862 89.4	369 698 100.0
1987 size of farm: 1 to 9 acresfarms	37	14	36	6	36	79	16
acres 10 to 49 acres	79 12	25	53 41	22	78 38	199 146	20
50 to 69 acres	284	84	1 165	323	1 022	3 705	139
acres	226	-	709	-	181	1 116	157
70 to 99 acres farmsacres	1 021	906	3 046	(D)	1 848	6 227	(D)
100 to 139 acres	1 304	748	23 2 656	(D)	16 1 887	4 388	2 (D) 24
140 to 179 acresfarmsacres	50 7 975	18 2 851	9 392	2 723	8 722	13 187	3 786
180 to 219 acres farmsacres	1 053	5 (D)	26 5 215	3 (D)	24 4 723	23 4 544	2 (D)
220 to 259 acresfarms acres	2 188	(D) (D)	27 6 471	(D) (D)	26 6 178	34 8 034	(D)
260 to 499 acresacresacres	105 41 235	58 22 210	106 38 657	25 10 284	116 44 853	168 62 725	40 15 208
500 to 999 acres farms	119 87 538	47 33 962	93 65 179	52 39 428	138 100 082	146 104 539	76 55 923
1,000 to 1,999 acres	113 158 424	63 438	67 95 335	50 74 606	122 172 557	62 965	88 129 660
2,000 acres or more	70 230 957	85 349 578	60 321 629	108 409 750	51 142 340	14 37 494	51 163 612
1982 size of farm:		1			05	40	0.4
1 to 9 acresfarmsacres	23 57	(D)	10 24 51	19	25 39	49 156 113	21 22
10 to 49 acres	15 339 4	3 95	1 483	245	28 757 5	3 133	(D)
acres	219	-	504	(D)	275	1 817	-
70 to 99 acrasfarmsacras	13 1 109	5 395	3 319	580	37 2 983	7 121	3 240
100 to 139 acresfarmsacres	360	(D) 27	31 3 689	490	16 2 082	40 4 624	5 590
140 to 179 acresfarmsacres	50 (D)	4 306	10 433	2 694	10 922	104 16 549	17 2 706
180 to 219 acres farmsacres	2 (D)	2 (D)	22 4 379	2 (D)	12 2 395	37 7 269	5 970
220 to 259 acres	11 2 650	1 200	31 7 382	(D) 1 (D)	28 6 670	61 14 534	2 (D)
260 to 499 acres farms acres	122 47 697	50 17 980	119 43 956	26 9 686	104 39 601	190 68 929	60 22 265
500 to 999 acres farms	139	36	111	27	163	146	76
1,000 to 1,999 acres	101 013 105	26 517 64	80 266 91	20 693 63	117 477 122	99 614 53	57 689 89
2,000 acres or more	145 893 65 229 274	89 648 75 305 203	123 237 69 323 151	93 385 106 416 456	165 636 49 141 618	69 802 10 27 387	128 641 45 (D)
	223 214	303 203	323 131	410 430	141 070	2, 00,	(5)
LAND IN FARMS ACCORDING TO USE							
Total cropland farms, 1987_	504	279	461	253	612	786	296 292
1982 acres, 1967 1982	516 464 775 462 344	267 430 162 401 691	559 127 714 135 634	404 212 424 189	349 932 343 378	853 274 647 273 373	333 685 329 514
Harvested cropland farms, 1987	480	266	409	225	595	740	284
1982 acres, 1987	502 258 379	259 196 152	499 73 937	237 160 504	617 233 900	826 197 917	290 200 065
1982	325 993	193 327	81 686	204 376	288 418	232 904	249 122
Cropland used only for pasture or grazing farms, 1987 1982	142 122	53 40	186 242	61 65	215 233	262 250	72 52
acres, 1987 1982	(D) (D)	12 671 (D)	36 489 42 804	15 022 (D)	42 398 37 326	15 930 19 816	(D) 7 523
Other cropland farms, 1987	452	256	193	223	417	584 410	256
1982 acres, 1987	405 (D) (D)	240 221 339	173 17 288	207 228 686	73 634 17 634	60 800 20 653	225 (D) 72 869
Cropland in cover crops, legumes, and	(D)	(D)	11 144	(D)	17 634	20 653	72 869
soil-improvement grasses, not harvested and not pastured	61 29	46 18	85 43	97	107	94 66	26 4
acres, 1987 1982	11 861 4 669	15 163 (D)	7 164 2 784	55 246 (D)	13 837 2 154	5 200 1 956	4 067 (D)
19021	4 005	(0)	2 / 04	(0)	2 10-1	. 553	(0)

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introdu	ctory text]								
All Farms		Hodgemen	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowa
FARMS AND LAND IN FARMS									
Farmsnumber	1987	423	1 082	1 017	736	659	291	818	310
Land in farmsacres	1982	466	1 156 335 142 376 330	1 047	808	766	297	860	354 392 245 422 852
Average size of farm acres	1982	495 080 482 739 1 170 1 036	376 330 310 326	263 592 271 691 259 259	502 106 510 447 682 632	151 763 169 986 230 222	549 371 532 077 1 888 1 792	517 652 492 197 633 572	422 852 1 265 1 194
Value of land and buildings1: Average per farmdollers		385 870 514 238	127 956	168 696 223 582	246 574 357 588	322 914 400 038	740 880 806 626	269 880 390 553	404 694 465 102
Average per acradollars	1982	514 238 312 474	199 151 427 599	223 582 619 863	357 588 389 534	400 038 1 334 1 761	806 626 378 419	390 553 434 690	465 102 340 441
Approximate land areaacres Proportion in farmspercent	, 1987 , 1987	550 656 89.9	420 825 79.6	342 630 76.9	582 182 86.2	305 849 49.6	555 315 98.9	553 875 93.5	462 572 84.8
1987 size of farm: 1 to 9 acres	farms	18	40 93	36	44	41	16 35	31	12
10 to 49 acres	farms acres	(D) 20 (D)	93 138 4 147	123 179 5 009	103 42 1 138	135 195 5 151	35 8 209	71 62 1 787	12 (D) 6 (D) 2
50 to 69 acres	farms	(D)	33 1 909	62 3 626	7 393	54 3 190	3 170	8 451	(D) (D)
70 to 99 acres	fərms	7 (D)	158 12 810	136 11 125	21 1 655	72 5 825	8 665	51 4 219	7 (D)
100 to 139 acres	fərms acres	978	78 9 214	106 12 234	26 3 128	45 5 042	4 497	22 2 640	460
140 to 179 acres	farms acres	17 2 710	137 21 707	116 18 506	58 9 260	47 7 399	24 3 766	74 11 787	17 2 718
180 to 219 acres	farms acres	5 996	55 10 837	52 10 435	26 5 210	28 5 542	5 970	32 6 319	5 973
220 to 259 acres	farms acres	1 926	15 268	48 11 442	8 623	19 4 529	4 985	9 825	9 2 115
260 to 499 acres	farms acres	26 560	174 63 114	139 48 987	144 52 892	77 27 744	25 9 025	162 59 772	16 506
500 to 999 acres	farms acres	61 217	140 99 228	58 823	154 110 024	33 634	30 996	165 119 627	71 52 715
1,000 to 1,999 acres	farms acres farms	104 147 717 82	72 575 10	44 59 579 10	131 180 960 46	37 602	61 89 848 90	130 180 170 40	96 304 62
	acres	251 671	24 240	23 703	128 720	15 970	412 205	120 984	219 616
1982 size of farm: 1 to 9 acras	farms acres	16 22	48 149	43 178	38 56	51 179	20 34	32 74	11 11
10 to 49 acras	farms	17 (D)	152 4 473	196 5 624	34 822	207 5 655	15 336	59 1 615	15 353
50 to 69 acras	farms acres	(D)	2 399	55 3 184	20 1 152	53 3 104	249	16 938	4 224
70 to 99 ecres	farms acres	3 220	169 13 689	138 11 099	37 2 987	85 6 978	4 324	44 3 607	13 1 059
100 to 139 acres	farms acres	11 1 349	68 7 900	97 11 462	22 2 514	68 7 859	7 841	39 4 466	5 560
140 to 179 ecras	farms acres	35 5 590	134 21 294	105 16 518	67 10 708	8 952	4 250	73 11 638	16 (D)
180 to 219 acres	farms acres	5 983	58 11 350	56 11 018	32 6 521	39 7 566	4 (D)	30 6 023	(D) 12
220 to 259 ecres	farms acres	12 2 773	71 17 068	46 10 877	10 031	34 8 158	(D)	49 11 716	12 2 827
260 to 499 acres	farms acres	72 27 751	161 57 435	153 53 265	165 62 121	30 500	34 13 131	191 72 771	20 167
500 to 999 acres	farms acres	111 84 778	174 118 080	106 72 698	178 126 204	64 42 254	33 565	175 127 031	85 62 974
1,000 to 1,999 acras	farms acres	114	68 89 889	45 59 126	130 178 269	21 28 080	74 258	116 153 332	87 116 518
2,000 acres or mora	farms acras	201 689	32 604	7 16 642	109 062	20 701	403 848	98 986	215 214
LAND IN FARMS ACCORDING TO USE					~				
Total croplandfarms	i, 1987 1982	390 433	957 1 027	900 936	669 741	568 659	257 259	759 798	294 328
acres	1982 1987 1982	343 039 322 953	208 974 224 824	177 972 181 878	354 217 346 850	106 867 119 893	392 706 384 272	363 772 346 061	262 470 245 857
Harvested croplandfarms	1987 1982	382 417	844 951	836 855	647 719	486 555	247 242	718 772	276 317
acres		159 903 164 424	114 691 139 408	112 895 128 243	208 645 249 175	555 69 445 89 698	242 202 166 216 509	772 219 446 265 252	128 425 144 836
Cropland used only for pasture or grazingfarms	1987	124 94	458 473	435 429	271 248	281 308	64 76	326 288	109 83
acres		(D) 22 522	56 955 62 841	42 296 38 601	44 175 45 670	21 139 24 105	15 602 (D)	56 372 56 857	(D) 11 685
Other croplandfarms	1987	364 364	440 365	348 288	544 420	184 138	227 203	557 302	260 273
	1987	(D) 136 007	37 328 22 575	22 781 15 034	101 397 52 005	16 283 6 090	174 938 (D)	87 954 23 952	(D) 89 336
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested			170		160	64	64	198	108
	1987 1982 3, 1987	64 12 7 345	170 102 11 895	165 80 9 250	102 11 721	31 3 410	15 18 935	73 18 625	108 16 22 288 1 534
acros	1982	1 017	2 382	2 025	8 325	975	(D)	2 228	1 534

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbreviations end symbols, see introductory text]	—т				1			
All Farms	Lebette	Lene	Leevenworth	Lincoln	Linn	Logan	Lyon	McPharson
FARMS AND LAND IN FARMS								
Farmsnumber, 1987	971	322	1 144	578	688	382	872	1 357
1982 Land in farmsecres, 1987	1 064 350 010	467 005	1 237 211 370	615 454 341	772 273 211	379 610 480	945 469 808	1 478 533 432
Average size of farmscres, 1987	354 722 360	462 978 1 450	227 331 185	440 520 786	280 637 387	583 314 1 598	500 874 538	557 157 393 377
1982	333	1 382	184	716	364	1 539	530	377
Value of land and buildings1: Average per ferm dollars, 1987	153 151	592 398	170 089	253 820	157 301	382 249	177 835	222 022
Average per acra dollars, 1987_	185 431 430	658 278 371	195 120 939	346 918 326	221 940 407	676 507 243	277 011 320	288 058 582
Approximate land areaecres, 1987	613 417 792	489 459 142	1 063 296 076	467 460 588	581 384 505 71.1	438 686 880	554 540 422	834 578 168
Proportion in farms percent, 1987 1987 size of ferm:	83.8	101.7	71.4	98.6	71.1	88.9	87.0	92.0
1 to 8 scres farms	36 99	13 52	65 252	30 49	22 46	18 22 7	37 114	24
10 to 49 ecras farms ecres	102	5 148	296 8 260	23 664	74 2 445	7 205	93	126 3 622
50 to 69 ecres farms acres	58 3 346	270	84 4 969	8 471	1 702	-	20	1 89
70 to 99 ecres farms	130	8	185	21	60	6	81	94
100 to 139 ecres	10 636 67 7 814	662 9	14 928 84 9 691	1 689 24 2 788	4 902 62 7 270	478 11	6 566 68	7 513 72 8 611
140 to 179 acres farms	112 [1 030 19	102	36	71	(D) 21 (D)	7 874 80	157
acres	17 652	3 036	16 099	5 779	11 300	(D)	12 730	24 88
180 to 219 acres	7 705	818	57 11 256	25 4 849	8 285	(D)	10 205	12 05
220 to 259 ecres farmsacres	15 517	10 2 313	48 11 417	23 5 523	6 944	(D)	11 571	20 464
260 to 499 acres farmsacres	134 47 767	36 14 020	120 41 532	113 42 728	130 49 813	19 804	148 55 519	289 103 138
500 to 999 acres farmsacres	143 99 548	48 36 240	74 49 286	112 75 286	109 75 810	72 54 438	128 87 485	234 159 498
1,000 to 1,999 acres farmsacres	70 94 465	80 118 395	24 32 066	108 152 696	45 63 832	130 990	76 101 398	126 24
2,000 acras or more	15 42 600	85 290 021	5 11 614	55 161 819	15 40 862	95 398 337	40 172 645	65 27
1982 size of ferm:							i	
1 to 9 ecres farms acres	43 149	15 33	62 267	30 43	24 83	17 21	37 118	68 188
10 to 49 acres farms acres	126 3 570	10 (D)	9 164	17 553	99 3 128	166	2 476	148 4 150
50 to 69 ecres farms acres	3 179	1 (D)	99 5 793	14 849	27 1 557	300	2 010	2 874 2 874
70 to 99 acres farms	134	14	177	28	66	9	102	99 7 62
100 to 139 scres	10 843 74	1 117 3 347	14 361 106 12 437	2 319 20 2 398	5 425 69	700 5 590	8 341 78 8 902	7 62 7 77
140 to 179 acres farms	8 518 124 19 336	20	12 437 118 18 691	2 398 47 7 540	7 940 89 14 042	14 2 172	67 10 516	160 26 300
acres 180 to 219 acresfarms	19 336	3 184	57	18	37	2 1/2	49	20 300
ecras	8 495 46	(D)	11 122 55	3 544 18	7 202 36	598	9 577	13 936
acres	10 950	927	13 063	4 252	8 598	1 640	10 253	21 62
260 to 499 ecras farms ecres	197 70 855	45 17 080	136 47 887	122 45 818	147 54 672	58 21 287	174 63 741	132 30
500 to 999 acres farms	156	63	75	150	110	80	144	257
1,000 to 1,999 acres	111 480 50	46 980 76	50 507 19	108 367 109	75 271 56 75 177	57 617 92	102 489 97	175 155
2,000 ecres or more	66 636 16	113 728 83	26 827 6	148 682 42	12	135 507 82	131 328	114 474 18
acres	40 711	279 129	17 212	116 155	27 542	362 716	150 925	50 647
LAND IN FARMS ACCORDING TO USE								
Total croplandfarms, 1987	857	299	1 011	535	611	349	761	1 24
1982 acres, 1987	926 230 002	309 342 035	1 081 145 457	571 271 940	156 403	347 349 206	868 248 896	1 362 432 078
1982	227 401	318 080	150 415	273 185	168 922	337 068	234 231	425 619
Harvested croplandfarms, 1987 1982	767 840	291 300	892 956	510 552	551 642	334 329	709 796	1 210
acres, 1987 1982	136 963 170 902	154 979 159 352	96 700 108 423	153 709 174 863	93 665 120 739	150 236 166 407	153 982 165 108	283 623 345 140
Cropland used only for pasture or grazingfarms, 1987	367	73	514	177 202	290 323	67 59	292 324	36: 418
1982 acres, 1987	408 40 832	77 (D)	495 30 528	41 327	34 413 40 654	(D)	49 437 41 912	42 306 39 92
Other cropland farms 1987	45 199 452	18 393	29 761	49 138	40 654 305	14 942 322	41 912	98
Other croplandfarms, 1987 1982 acres, 1987	246 52 207	280 259	326 265 18 229	385 76 904	206 28 325	308 (D)	449 45 477	106 14
1982	11 300	(D) 140 335	18 229	49 184	7 529	155 719	27 211	40 55
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested	100	00	151	97	124	54	210	20:
end not pasturedfarms, 1987 1982	136 70	66	85	63	131 77 8 806	13 9 834	145 13 967	13 10 88
acras, 1987 1982	7 132 1 802	13 592 (D)	7 449 1 810	6 760 5 268	8 806 2 536	542	5 601	4 783

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbrevietions and symbols, see introductory text]				1				
All Farms	Marion	Marshail	Meade	Miemi	Mitchell	Montgomery	Marns	Mortan
FARMS AND LAND IN FARMS								
Fermsnumber, 1987	1 119	1 061	464	1 151	622	974	550	200
1982	1 184	1 149	489	1 223	642	1 021	571	226 235
Land in farmsecres, 1987 1982	577 700 571 707	553 436 528 749	582 454 593 525	272 290 308 741 237	473 829 447 894	327 193 325 007	396 556 402 948	457 440 430 039 2 024
Average size of farmacres, 1987 1982	516 483	522 460	1 255 1 214	237 252	762 698	336 318	721 706	2 024 1 830
Value of land and buildings1:								
Average per fermdollars, 1987 1982	214 644 302 336	237 714 333 983	483 019 671 229	193 407 228 935	345 722 440 106	154 431 257 849	241 545 342 938	563 862 554 889
Average per ecredollars, 1987 1982	436 628	451 683	412 509	854 916	445 650	470 741	336 467	554 889 280 312
Approximate land areaacres, 1987	604 243	561 657	626 310	377 472	459 116	413 292	443 347	467 923
Proportion in farms percent, 1987	95.6	98.5	93.0	72.1	103.2	79.2	89.4	97.8
1987 size of ferm: 1 to 9 acres farms	67	62	18	44	34	25	28	6
10 to 49 acres farms	170 97	99 57	28 11	123 262	88 40	88 155	74 32	7 9
50 to 69 acres farms	2 776	1 568	317	8 107 65	1 044	4 606 56	799 17	290
acres	1 231	908	274	3 779	580	3 272	996	3 163
70 to 99 acres farms acres	69 5 582	3 327	636	148 11 906	1 842	118 9 588	23 1 859	10 (D) 2
100 to 139 acres farms acres	49 5 700	39 4 495	6 733	116 13 368	25 2 995	116 13 581	22 2 457	(0)
140 to 179 acres	104 16 414	13 303	23 3 590	117 18 397	35 5 541	107 16 804	43 6 834	(D) 19 2 958
180 to 219 acres farms	42	42	3	63	20 3 876	46	19	2 536
220 to 259 acres	8 372 60	8 190 51	549 8	12 602 45	3 876 23	9 029 58	3 745 27	(D)
acres 260 to 499 acres	14 348 239	12 202 251	1 882 85	10 623 160	5 496 108	13 883 131	6 415	2 (D) 2 (D) 24
acres_	88 118	94 164	33 794	56 065	40 623	47 518	42 774	9 337
500 to 999 acres farms	232 163 591	264 187 331	113 82 205	76 52 968	132 92 754	88 63 677	105 76 260	24 18 443
1,000 to 1,999 acres farms	110	131 176 624	103 146 212	47 61 993	121 169 017	49 67 164	76 106 299	62
2,000 acres or more	132 530	51 225	81 312 234	8 22 359	51 149 973	25 77 983	45 148 044	91 064 63 333 275
1982 size of farm:	102 000	0, 220	012 204	22 000	143 373	77 303	(40 044	
1 to 9 acres farms acres	55 158	64 111	24 24	32 137	34 66	40 142	23 73	10 17 8
10 to 49 acresfarms acres	158 98 2 726	51 1 497	8 260	250 7 367	47 1 279	190 5 411	35 836	8 (D)
50 to 69 acres	1 206	28 1 618	3 182	72 4 095	9 550	56 3 229	9	(D)
70 to 99 acres farms	81	53	11	172	34	118	25	
acres 100 to 139 acres	6 510	4 292	889	13 966 116	2 707 16	9 602 91	2 025	6 476 5
acres	4 656	5 678	1 290	13 286	1 900	10 800	2 040	530 16
acres	18 176	15 610	33 (D)	21 091	8 143	16 550	7 508	2 539
180 to 219 acres farms acres	7 917	50 9 869	1 (D)	62 12 266	14 2 785	54 10 693	23 4 468	1 (D)
220 to 259 acrasfarmsacras	61 14 517	63 14 924	1 671	55 13 215	28 6 638	48 11 421	36 8 670	1 020
260 to 499 acres farms	298	286	99	163	113	146	114	23
acres	110 132	109 257	36 834	57 854	42 178	52 390	41 173	7 712
500 to 999 ecres farmsacres	259 183 510	282 196 966	115 84 154	112 74 362	138 102 563	100 69 043	118 83 840	34 26 138
1,000 to 1,999 acres	90 115 929	117 151 957	108 151 039	47 59 861	117 158 023	54 75 773	92 121 248	67
2,000 acres or more	25 106 270	16 970	69 311 689	31 241	41 121 062	20 59 953	31 130 573	90 452 60 300 679
aci as	100 270	10 570	311 005	31 241	121 002	35 533	130 373	300 073
LAND IN FARMS ACCORDING TO USE								
Total croplandfarms, 1987	1 041 1 103	972	434	984 1 086	587 599	809	505	202 216
1982 acres, 1987	391 244	1 069 409 347	452 394 670	177 466	382 878	825 185 730	523 195 470	291 295
1982	384 780	377 572	339 183	198 649	338 381	176 223	189 170	281 969
Harvested croplandfarms, 1987 1982	994 1 072	944 1 045	413 436	902 972	570 583	674 696	472 494	192 210
acres, 1987 1982	252 314 292 672	261 802 279 758	200 706 215 390	116 217 129 869	237 322 246 161	111 306 129 397	112 525 117 842	139 398 170 522
Croplend used only for pasture or grazingfarms, 1987	468	315	102	443	189	363	193	55
1982 acres, 1987	438 57 983	420 54 189	111	497 40 395	153 34 828	361 34 599	191 39 168	52
1982	57 535	65 057	(D) (D)	41 839	25 899	28 620	40 924	(D) 8 337
Other croplandfarms, 1987 1982	789 540	769 574	397 333	344 356	503 412	362 217	359 275	167 169
acres, 1987 1982	80 947 34 573	93 356 32 757	(D) (D)	20 854 26 941	110 728 66 321	39 825 18 206	43 777 30 404	(D) 103 110
Cropland in cover crops, legumes, and	0. 0/3	02 , 3/	(0)	20 341	55 521	,0 200	33 104	
soil-improvement grasses, not harvested and not pasturedfarms, 1987 1982	194 96	187 140	48 32	146 83	110 78	98 65	113 54	82 26
acres, 1987 1982	10 016 3 115	9 844 4 939	7 702 3 348	5 909 3 197	7 071 2 787	4 977 2 466	5 514 3 875	30 757 3 677
19821	3 (15)	4 939 1	3 348	3 197	2 /8/	2 400	3 3/5	3 0//

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbraviations and symbols, see introductory text]								
All Farms	Nemsha	Neosho	Ness	Norton	Osage	Osborne	Ottawe	Pawnee
FARMS AND LAND IN FARMS								
Farms	1 127	751	597	470	885	607	523	530
Land in farms	1 158 436 761 414 310	802 305 492 318 217	644 673 189 679 108	517 507 626 513 265	989 357 199 379 966	545 417 511 544	589 385 542 393 433	568 486 999 468 640
Average size of fermacres, 1982	414 310 388 358	318 217 407 397	1 128 1 055	513 265 1 080 993	379 966 404 384	511 544 899 803	393 433 737 668	468 640 919 825
Value of land and buildings1:		*	. 555					
Average per term dollars, 1987	167 203 253 946	158 283 273 016	284 851 446 660	341 366 446 155	154 963 232 608	279 455 373 041	266 295 420 523	397 987 581 879
Average per acra dollars, 1987 1982	442 731	380 702	257 419	322 467	399 610	309 480	392 608	423 661
Approximate land areaacres, 1987 Proportion in fermsparcant, 1987	459 897 95.0	368 716 82.9	687 660 97.9	558 585 90.9	444 716 80.3	564 339 96.6	461 273 83.6	483 097 100.8
1987 size of farm:	56	25	20	24	00	27	20	20
1 to 9 acras	108 74	105	20	21 31 26	93 90 126	38 24	26 71 45	26 77 29
acres 50 to 69 acres	2 095	1 980	195	655	3 657	649	1 217	688 8
acres	905	2 257	638	423	1 879	454	513	342
70 to 99 scres	63 5 140 45	83 6 769 48	546	10 810 6	6 631 70	20 1 664 14	1 746 21	13 1 062 9
140 to 179 acres	5 189 135	5 601	1 242	701 24	8 308 83	1 554	2 442	1 059
acres	21 524	13 807	6 469	3 787	13 025	4 888	5 287	47 7 460
180 to 219 acres farmsacres	10 101	6 580	1 789	1 599	6 802	3 942	3 160	1 380
220 to 259 acres	71 17 004 307	10 663 136	7 583 96	15 3 526 68	14 263 147	4 775 113	20 4 782 87	14 3 294 81
acres	115 518	48 660	35 976	25 425	52 762	41 402	33 075	31 287
500 to 999 acres farms acres	245 168 551	116 81 761	82 685	108 77 201	136 93 967	96 996	114 82 957	134 97 401
1,000 to 1,999 acres	71 200	52 69 102	137 197 938	104 143 776	79 822	135 189 509	130 907	97 141 223
2,000 acres or morefarms acres	19 426	18 58 207	338 102	73 249 692	75 993	199 546	119 385	65 201 728
1982 size of ferm: 1 to 9 acres farms	73 157	32 82	29	28	43 151	31	22	26
10 to 49 scres	73	86	29 11	64 19	134	49 37	66 41	26 75 18
50 to 69 ecres farms	2 119	2 535 26	368	537	4 058 40	1 077	1 248	405 10 571
70 to 99 acres	1 421	1 444	391	428 9	2 266	719	796 29	15
100 to 139 acres	5 169 53 6 225	7 044 57 6 637	1 695 14	744 10 1 177	8 576 81	1 680	2 349 21 2 471	1 211 17
140 to 179 acres farms	130	92	1 564	26	9 529 84	1 389 49	45	1 992 37
180 to 219 acras	20 644	14 594	5 073	4 058	13 369	7 787	7 160	5 824
acres	8 469 88	7 170	2 566	2 369	9 193	3 780 30	3 803	1 805
acres	21 078	10 305	5 771	3 102	12 621	7 062	9 354	4 292
260 to 499 acres farmsacres	324 120 983	141 50 062	109 40 181	81 31 622	158 56 802	95 36 798	108 40 215	117 45 182
500 to 999 ecres farms acres	232 154 678	128 90 805	146 108 061	127 98 421	159 110 225	152 110 430	108 77 806	138 100 191
1,000 to 1,999 acres	61 284	70 100	145 214 005	125 168 551	66 88 805	121 170 702	111 149 127	117 165 488
2,000 acres or more	12 083	19 57 439	93 299 404	202 192	18 64 371	58 170 071	99 038	46 141 604
LAND IN FARMS ACCORDING TO USE								
Total croplandfarms, 1987	1 042 1 063	669 702	560 596	439 477	782 885	565 588	483 538	496 533
acres, 1987 1987	331 086 294 676	197 149 195 640	464 503 448 818	323 300 308 192	214 840 213 598	347 866 316 788	244 551 236 542	404 356 386 156
Harvested croplandfarms, 1987	994	611	542	415	729	554	476	475
1982 acres, 1987	1 024 203 290 215 292	126 121	577 193 380	458 154 827	825 140 377	572 182 056	514 149 979 185 635	519 223 904 256 255
Cropland used only for pasture or grazing farms, 1987	215 292	142 932	216 742	170 487 175	158 533 256	179 133	151	
1982 acres, 1987	455 54 123	287 38 559	145 45 203	121 42 022	316 39 982	155 50 805	173 28 828	144 154 19 202
1982	54 568	35 727	(D)	23 995	37 864	42 501	27 415	(D)
Other croplandfarms, 1987	776 490	323 260	527 553	371 392	469 315	512 472	377 261	435 406 161 250 (D)
acres, 1987 1982	73 673 24 816	32 469 16 981	225 920 (D)	126 451 113 710	34 481 17 201	115 005 95 154	65 744 23 492	(D)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	278	141	88	118	176	93	71	68
1982_ ecres, 1987_	154 19 576	85 9 295	26 10 178	41 12 525	79 10 119	68 7 309	73 5 389	68 20 8 222 (D)
1982	5 096	3 201	(D)	3 161	3 290	3 850	4 594	(D)

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meening of abbreviations and symbols, see introdu	uctory text]							
All Farms		Phillips	Pottawatomie	Pratt	Rawlins	Reno	Republic	Rice	Riley
FARMS AND LAND IN FARMS									
Farms numbe	r. 1987	591	790	517	541	1 557	833	604	546
Land in farms acres	1982	647 542 578	869 443 660	547 466 245	621 641 810	1 638 717 764	923 440 215	643 429 065	546 583 247 609
	1982 6, 1987 1982	544 332 918 841	464 739 562 535	438 501 902 802	686 471 1 186 1 105	701 435 461 428	441 118 528 478	429 881 710 669	252 903 453 434
Value of land and buildings1:									
Average per farmdollars	1982	274 172 426 382 321	204 275 296 388 374	418 988 425 567 466	326 342 486 419 272	263 020 374 657 565	262 151 387 225 482	315 447 446 946 448	183 629 292 513 448
Approximate land areaacres Proportion in farmspercen	1982 i, 1987 i 1987	502 567 494 95.6	573 529 734 83.8	582 470 508 99.1	488 684 390 93.8	868 805 600 89.1	778 459 891 95.7	663 465 958 92.1	379 584 65.2
1987 size of farm:									
1 to 9 acres	farms acres farms	23 50 30	50 149 82	15 44 15	27 37 11	99 340 203	42 86 47	30 76 43	28 84 84 2 222
50 to 69 acres	farms acres	746 12 684	2 219 23 1 317	384 5 282	223 4 246	5 113 41 2 383	1 201 23 1 322	1 100 12 667	2 222 24 1 389
70 to 99 acres	farms	33 2 680	61 4 837	22 1 795	8 645	111 8 989	55 4 471	33 2 669	2 965
100 to 139 acres	farms	20 20 2 317	32 3 734	10	7 797	67 7 873	43 5 065	2 609 24 2 838	2 965 27 3 125 38
140 to 179 acres	farms acres	34 5 368	73 11 714	42 6 743	29 4 555	139 22 023	75 12 012	48 7 663	36 6 003
180 to 219 acres	farms acres	16 3 140	31 6 172	12 2 377	10 1 957	65 12 706	34 6 599	16 3 148	20 3 989
220 to 259 acres	farms acres	25 5 907	31 7 495	20 4 788	7 1 655	95 22 657	27 6 434	17 4 060	5 897
260 to 499 acres	farms acres	70 25 710	132 48 134	82 30 433	81 31 316	259 93 781	147 54 854	92 35 995	32 806
500 to 999 acres	farms acres	126 93 294	151 106 605	124 91 673	119 91 638	261 186 445	205 143 917	131 95 087	114 80 283
1,000 to 1,999 acres	farms	134 189 947	79 105 555	115 162 495	134 191 400	178 242 937	116 159 040	117 163 603	57 863
2,000 acres or more	farms acres	68 212 735	45 145 729	55 164 144	104 317 341	39 112 517	19 45 214	41 112 159	17 50 983
1982 size of farm: 1 to 9 acres	farms	28	48	19	22	123	43	33	45
10 to 49 acres	acres farms	106 30	153 82	35 25	39 9	435 200	111 51	97 43	45 98 84 2 218
50 to 69 acres	farms acres	809 6 328	2 275 28 1 635	749 3 170	225 10 647	5 187 51 2 972	1 432 25 1 459	1 256 11 591	2 218 26 1 527
70 to 99 acres	farms	23	80	26	10	128	49	34	38
100 to 139 acres	farms	1 863 20 2 381	6 480	2 156 12 1 357	801 9 1 108	10 275 69 8 226	4 024 45 5 175	2 720 21 2 356	38 3 080 40 4 715
140 to 179 acres	farms acres	32 5 002	4 497 59 9 364	44 6 990	33 5 236	8 226 132 20 850	82 13 032	7 387	4 7 15 44 6 965
180 to 219 acres	farms acres	14 2 681	22 4 349	13 2 521	4 815	72 13 964	45 8 797	11 2 233	11 2 194
220 to 259 acres	farms acres	34 8 143	51 12 289	14 3 397	13 3 136	94 22 271	56 13 290	39 9 290	5 695
260 to 499 acres	farms acres	114 43 119	160 59 104	78 28 932	85 32 995	305 113 572	216 78 909	93 34 863	96 35 936
500 to 999 acres	farms acres	150 105 805	178 123 709	145 105 184	162 121 701	256 184 335	199 142 039	154 113 611	117 83 244
1,000 to 1,999 acres	farms acres	141	85 106 724	131 177 222	182	174	92	122	55 540
2,000 acres or more	farms acres	55 178 423	37 134 160	37 109 788	82 257 191	91 160	20 48 407	35 91 087	16 51 691
LAND IN FARMS ACCORDING TO USE									
Total croplandfarms	s, 1987 1982	555 614	667 782	487 519	506 591	1 424 1 500	765 855	556 603	489 496
acre	1987	333 728 322 954	188 003 197 546	392 119 349 620	414 811 443 868	582 519 570 003	342 576 328 149	347 501 351 843	132 841 122 077
Harvested croplandfarms	1987 1982	527 596	614 732	465 511	497 579	1 346 1 438	736 831	541 586	462 466
acre	1987	596 162 736 173 288	732 118 376 134 722	511 242 460 249 755	579 196 707 217 218	1 438 374 679 446 428	230 517 259 275	214 092 248 311	80 307 84 221
Cropland used only for pasture or grazing farm:	1982	238 237	227 248	146 143	136 163	587 574	263 278	200 199	178 170
acre	s, 1987 1982	61 292 62 075	39 545 41 908	25 293 18 404	38 660 (D)	56 910 54 334	40 283 32 282	28 756 26 917	27 945 25 385
	1987	473 452	412 348	397 383	469 523	1 010 746	605 480	467 437	316 241
acre- Cropland in cover crops, legumes, and	s, 1987 1982	109 700 87 591	30 082 20 916	124 366 81 461	179 444 (D)	150 930 69 241	71 776 36 592	104 653 76 615	24 589 12 471
soil-improvement grasses, not harvested	s, 1987	112	141	96	105	235	151	76	97
acre	1982 s, 1987	59 7 320	99 7 016 2 875	31 13 902	6 857	125 19 856	129 7 185	59 5 111	62 4 020
	1982	2 305	2 875	1 454	(D)	4 299	3 270	3 354	1 450

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

(1 of the army of debrotations and symbolic accountry text	1							
All Farms	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee
FARMS AND LAND IN FARMS								
Farmsnumber, 1987	473	546	534	743	391	1 588	285	050
1982 Land in fermsacras, 1987	528 547 539	584 422 826	590	763	416	1 665	277	852 937
1982	532 189	424 118	471 459	403 798 396 776	470 774 509 606	523 580 522 674	331 397 325 328	221 098 229 847
Average size of farmacres, 1987 1982	1 158 1 008	774 726	863 799	543 520	1 204 1 225	330 314	1 163 1 174	260 245
Value of land and buildings1: Average per tarmdollars, 1987	328 368	226 672	241 090	249 700	442.050	200 500	500.074	100 010
1982_ Average per acredollars, 1987_	491 828 310	236 672 394 551	395 142	248 793 337 491	443 652 656 084	289 538 390 814	562 074 703 148	189 910 224 575
1982	460	322 558	280 518	471 683	373 524	861 1 244	461 615	804 957
Approximate land areaacras, 1987_ Proportion in farmspercant, 1987_	568 627 96.3	459 513 92.0	556 377 82.9	461 587 87.5	459 225 102.5	644 633 81.2	409 657 80.9	351 212
1987 size of farm:			02.0	07.3	102.5	61.2	90.9	63.0
1 to 9 acres farms acres	16 21	25 40	28 43	39 130	31 72	135 495	10	60 238
10 to 49 acres farms acres	14 442	16 490	10 301	80 2 005	13	325 8 194	10 281	166 4 656
50 to 69 acrestermsacres	7 430	9 499	12 708	25 1 427	4 254	50 2 907	6 337	59 3 445
70 to 99 acres farms	9	20	17	84	13	144	10	110
100 to 139 acres	732 10	1 628 19	1 376 14	6 632 29	1 030	11 669 84	791	8 942 74
140 to 179 acres	1 073 27	2 156 46	1 682 52	3 483 73	485 32	9 808 134	532	8 676 82
180 to 219 acres	4 338	7 285	8 264	11 484	5 153	20 989	2 886	12 888
220 to 259 acres	1 192	15 2 945	1 000	16 3 139	6 (D)	8 657	617	27 5 296
260 to 499 acres	3 290 86	20 4 754 90	28 6 643	5 032	(D)	73 17 345	1 657	8 052
acres	31 022	35 190	110 41 278	110 41 865	21 908	268 99 078	15 753	112 40 206
500 to 999 acres farmsacres	98 71 091	132 95 663	103 74 581	142 104 684	63 46 501	216 151 894	53 38 854	85 58 577
1,000 to 1,999 acras farmsacres	101 141 282	117 162 607	86 118 730	95 129 120	76 111 653	92 122 479	72 102 861	34 46 596
2,000 acres or more	85 292 626	37 109 569	69 206 408	29 94 797	89 281 319	70 065	50 166 817	9
1982 size of farm:		100 505	200 400	34 / 3/	201 319	70 065	100 017	23 526
1 to 9 acres tarms acres	17 34	19 38	28 67	28 86	40 100	135 462	13	68 230
10 to 49 acres farms acres	20 599	19 606	17 487	72 1 750	16 397	346 9 251	13 295	230 220 5 869
50 to 69 acres farms acres	6 334	8 469	13 775	1 750 31 1 810	206	62 3 500	5 297	59 3 408
70 to 99 acres farms	16	19	25	66	9	144	10	139
acres 100 to 139 acres farms	1 343 12	1 467 13	2 068 25 2 870	5 301 37	715 3	11 630 92	800 7	11 388 64
140 to 179 acres	1 408 36	1 565 42	50	4 509 81	371 27	10 811 153	852 19	7 423 76
180 to 219 acres	5 714 10	6 700	7 944	12 814	4 317	23 994	3 040	11 916
220 to 259 acras	1 931 20	3 370	2 689	5 401	5 940	6 750	820	30 5 951
acres_	4 716	19 4 509	23 5 473	36 8 605	2 350	73 17 384	1 204	34 8 011
260 to 499 acres farms acres	98 35 073	134 50 744	108 41 032	139 50 143	51 18 741	100 343	16 352	127 46 022
500 to 999 acres farms	116	148	135	138	86	217	43 1	
1.000 to 1.999 acres	87 283 107	105 523	101 516	100 061 75	62 739 85	150 907	32 350 62	74 51 697 39
2,000 acres or moretarms	152 458 70	158 072	133 865 53	97 572 33	125 998	141 935	87 938 52	56 171
acres_	241 296	91 055	172 673	108 724	292 732	43 707	181 352	21 761
LAND IN FARMS ACCORDING TO USE								
Total croplandfarms, 1987	443	508	490	683	342	1 434	247	718
1982 acres, 1987 1982	322 396 308 565	547 347 130 332 152	287 618 284 829	720 288 689 267 446	366 375 948 380 960	1 497 445 408 437 228	245 247 336 236 709	810 149 707 148 655
Harvested croplandtarms, 1987	431	494	469	649	330	1 345	229	659
1982 acres, 1987	483 157 823	525 160 253	517 135 417	694 173 828	356 180 540	1 423 319 625	228 141 650	726 101 139
1982	168 987	172 379	163 585	205 872	209 383	363 417	159 542	103 231
Cropland used only for pasture or grazing farms, 1987 1982	113 106	198 164	195 184	223 215	61 65	427 431	61 46	262 322
acres, 1987 1982	25 365 21 453	(D) 35 201	37 464 40 563	37 603 32 730	(D) (D)	31 920 32 867	(D) (D)	28 646 27 790
Other croplandfarms, 1987	408	449	424	529	310	862	207	305
1982 acres, 1987	405 139 208	458 (D)	114 737	285 77 258	309 (D) (D)	526 93 863	166 (D) (D)	306 19 922
Cropland in cover crops, legumes, and	118 125	124 572	80 681	28 844	(D)	40 944	(D)	17 634
soil-improvement grasses, not harvested and not pastured farms, 1987	109	95	103	120	34	160	56	111
1982 acres, 1987 1982	45 12 073 2 123	5 324 5 147	47 11 439 2 656	7 063 2 021	6 387 (D)	92 12 067 3 713	16 392 (D)	55 5 206 1 761
19021	2 (23)	3 14/ 1	5 000 1	2 021	(U) I	3 / 13	(U)	1 /01

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of appreviations and symbols, see introductory text	1						-	
All Farms	Sheridan	Sherman	Smith	Stafford	Stanton	Stevens	Sumner	Thomas
FARMS AND LAND IN FARMS							-	
5 1007	E40	524	602	540	280	300	1 071	644
Ferms number, 1987 1982	518 571	550	692 761	557	231	325	1 271 1 386	644 628
Lend in fermsacres, 1987 1982	503 582 513 458	625 942 672 254	555 678 546 068	461 213 458 403	425 150 445 129 1 518	460 974 456 595	704 788 734 578 555	677 199 658 558 1 052
Average size of farmacres, 1987 1982	972 899	1 195 1 222	803 718	854 823	1 518 1 927	1 537 1 405	555 530	1 052 1 049
Velue of lend end buildings1: Average per farmdollars, 1987	359 500	403 973	283 039	427 813	591 609	682 130	297 971	410 301
Average per acredollars, 1987	545 692 370	733 007 360	360 915 347	570 196 492	1 050 108	792 348 438	484 478 535	662 624 396
1982 Approximate land area acres, 1987	579 573 523	574 676 403	497 573 996	666 504 038	500 435 616	576 465 593	881 757 414	635 687 756
Proportion in farms parcent, 1987	87.8	92.5	96.8	91.5	97.6	99.0	93.1	98.5
1987 size of farm: 1 to 9 acres	37	25 32	29	26 86	13	5 9	76	. 20 37 18
acres	43 9	8	86 36	22	42	8	258 108	18
acres	221 5	204	936	439	275	204	2 791 27	427 9
70 to 99 acres farms	275	478	233	173 28	(D)	170	1 591	484
acres	325	11 861	28 2 254 13	2 255	(D)	400	7 701 57	575 14
acres	910 45	712 42	1 514 45	560 33	375 21	(D) 13	6 730 140	1 655 51
acres	7 158	6 719	7 169	5 251	3 266	(D)	22 244	8 072
180 to 219 acres farmsacres	9 1 790	5 932	16 3 162	10 1 931	1 (D)	1 (D)	30 5 913	8 1 547
220 to 259 acres farmsacres	1 202	10 2 352	35 8 422	15 3 507	(D) 29	3 (D) 29	11 228	10 2 353
260 to 499 acres	88 34 528	77 28 370	107 40 991	103 38 166	29 (D)	11 475	209 79 923	112 41 503
500 to 999 acres farmsacres	104 77 999	108 78 786	165 120 861	117 85 342	40 29 332	53 39 966	239 175 399	147 108 510
1,000 to 1,999 acres	142 199 404	128 180 227	161 220 421	126 174 835	78 115 043	85 122 042	175 399 194 262 404	158 222 964
2,000 ecres or more	62 179 727	96 326 269	53 149 629	52 148 668	79 265 587	89 282 977	50 128 606	90 289 072
1982 size of farm: 1 to 9 acres	24	14	44	13	11	2	66	
acres	33 13	45	82 38	53 18	11	(D)	223 112	18 30 24 563
50 to 69 acres	365	249	865	467	68	(D) 4	2 934 42	4
acres	418	400	290	346	-	240	2 466	228
70 to 99 acres farmsacres	577	10 777	29 2 346	1 803	320	11 865	91 7 395	1 036
100 to 139 acres farmsacres	11 1 254	470	15 1 627	1 067	.=	340	58 6 941	1 311
140 to 179 acres	36 5 677	8 025	51 6 127	40 6 386	12 1 904	16 2 552	118 18 680	59 9 404
180 to 219 ecras farmsacres	11 2 129	9 1 724	16 3 180	13 2 540	-	-	35 6 956	6 1 219
220 to 259 acres	6 1 454	14 3 298	25 5 941	12 2 865	-	945	47 11 256	1 642
260 to 499 acres	116 45 952	87 32 906	138 52 146	123 48 302	20 7 198	40 15 202	259 97 307	118 45 555
500 to 999 acres	147	119	199	134	31	69	329	146 112 060
1,000 to 1,999 acres	110 205	87 842 135	144 898 160	95 935 126	21 752 66	53 907 102	234 440 199	141
2,000 ecres or more	188 179	188 927 90	210 268 41	175 289 41	100 391	146 514 70	263 631 30	199 017 80
acres	157 215	347 591	116 298	129 350	313 485	235 928	82 349	286 493
LAND IN FARMS ACCORDING TO USE								
Total cropland	470 537	487 529	648 695	506 532	265 214	281 301	1 178 1 310	606 591
1982 acres, 1982 1982	374 043 377 598	497 494 543 516	381 501 346 819	376 006 364 371	379 898 365 711	392 622 383 076	599 210 601 684	585 763 558 816
Harvastad croplendfarms, 1987	461	470	630	488	241	260	1 137	592
1982_ acres, 1987_	521 183 013	512 251 334	675 211 337	526 230 807	209 184 701	292 238 568	1 271 415 440	575 296 047 307 900
1982	200 537	296 853	216 933	266 542	220 929	298 655	519 906	
Croplend used only for pesture or grazingfarms, 1987 1982	139 170	100 115	233 210	180 152	59 34	90 44	362 397	117 104
acres, 1987 1982	37 737 48 429	(D) 29 071	56 657 44 469	30 261 20 013	6 472 6 989	15 833 7 200	41 600 45 031	23 296 20 355
Other croplandfarms, 1987	424	455	568	418	234	253	909	559
1982 acres, 1987	153 293	452 (D) 217 592	545 113 507	391 114 938 77 816	186 188 725 137 793	230 138 221 77 221	412 142 170 36 747	492 266 420 230 561
Cropland in cover crops, legumes, and	128 632	217 592	85 417	77 816	137 793	77 221	36 /4/	230 361
soil-improvement gresses, not harvested end not pestured	77	60 15	131 74	81 33	74 10	138	148 100	54 17
1982 acres, 1987 1982	27 6 432 2 392	11 669 932	8 254 4 432	10 519 2 387	36 292 322	53 38 707 10 687	11 261 3 934	8 552 882
1982	2 392 1	932	4 432	2 387	322	10 68/1	3 934 1	662

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text	1							
All Farms	Trego	Wabaungee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
FARMS AND LAND IN FARMS								
Farmsnumber, 1987	482 497	633 678	330 338	939	355 341	610 680	389	199 218
Land in farms	480 159	460 304	529 749	1 032 516 501	440 467	299 462	402 253 967	23 938 25 337
1982 Average size of farmacres, 1987 1982	499 771 996 1 006	442 489 727 653	505 916 1 605 1 497	530 203 552 514	427 542 1 241 1 254	332 902 491 490	276 081 688 687	25 337 120 117
Value of land and buildings1: Average per farmdollars, 1987	249 226	286 829	558 106	216 607	488 511	178 589	228 190	159 588
1982 Average per acredollars, 1987 1982	416 014 256 408	288 808 385 473	633 692 351 462	322 151 406 635	663 249 373 527	286 695 365 587	338 378 309 517	158 588 189 250 1 609
Approximate land area acras, 1987 Proportion in farms percent, 1987	569 817 84.3	510 163 90.2	584 697 90.6	575 027 90.2	459 865	367 955	318 745	1 652 95 411
1987 size of tarm: 1 to 9 acres	31	32			95.8	81.4	79.7	25.1
acres	48	95	30 49	85 150	24 43	23 52	16 (D)	25 103
10 to 49 acres farms	7 208	65 1 938	146	1 107	9 199	50 1 347	(D) 26 (D)	93
50 to 69 acresfarmsacres	5 300	8 476	(D)	17 975	-	1 363	1 (D)	2 248 16 936
70 to 99 acres farms	. 4	55	6	48	6	53	33	19
100 to 139 acres	315 6	4 417	469	3 871 28	493	4 287	(D)	1 517
140 to 179 acres	709 25	4 201	(D)	3 346	698	3 895	1 188	16 1 872 5
acres_	3 987	6 895	2 207	11 084	4 996	6 570	3 163	812
180 to 219 acres	12 2 348	36 7 105	7 (D)	36 7 107	1 195	4 349	29 5 763	5 (D)
220 to 259 acres	8	31 7 269	(D)	10 338	1 718	48 11 397	5 980	2
260 to 499 acres	1 920 84 31 678	106 40 191	46 17 264	201 74 101	46 17 851	108 39 760	72 27 294	(D) 8 (D)
500 to 999 acres farms	129	118	57	210	66 (D)	121	58	
1,000 to 1,999 acres	95 364 112	81 632 68	43 045 87	122	80	85 949 73	40 503 57	(D)
2,000 acres or more	155 852 59	94 936 35	129 931 74	168 362 33	(D) 74	96 903	79 257 22	5 (D) 3 (D) 2 (D)
1982 size of farm:	187 430	211 149	334 532	87 268	(D)	43 590	67 301	
1 to 9 acres farms acres	21 29	40 64	27 31	60 138	20 54	22 41	17 30	22 86
10 to 49 acresacres	200	56 1 538	7 (D)	54 1 374	1 (D)	46 1 260	33 912	86 97 2 438
50 to 69 acres	5 296	18 1 034	(D) (D)	19	(D)	16 917	9 545	26 1 556
70 to 99 acres farms	17	55	7	55	3	62	30	28
acres farms	1 380	4 338 42	560 4	4 418 26	233	5 062 41	2 420 19	2 238 7
140 to 179 acres	393 34	4 873 38	424 21	3 093 95	(D) 38	4 865 60	2 262 29	806 7
180 to 219 acres farms	5 443	6 037	3 271	14 988	6 118	9 531 28	4 591	1 053
acres 220 to 259 acres	598 10	6 653	566	6 714	1 402	5 614	3 170	(D)
acres	2 374	8 014	1 419	13 257	1 200	11 393	6 207	942
260 to 499 acres farms acres	85 33 422	119 44 736	56 21 283	256 92 481	53 19 794	118 44 826	29 284	4 014
500 to 999 acres	124 91 303	142 100 923	57 43 713	245 172 047	55 44 760	142 100 740	73 54 559	7 5 122
1,000 to 1,999 acres farms	134 187 714	73 97 201	97 587	105	77	83	49	4
2,000 acres or more	187 714 52 176 619	28	79	139 364 28	107 899 79	104 125 15	21	4 591
acres	1/6 619	167 078	336 716	81 233	245 850	44 528	104 991	(D)
LAND IN FARMS ACCORDING TO USE								
Total croplandfarms, 1987	442	533	294	825	313	548	330	154 175
1982 acres, 1987 1982	473 324 214 311 134	589 149 203 152 327	297 299 727 305 180	940 378 755 347 854	312 368 240 357 686	183 539 188 830	356 123 270 125 159	175 17 145 17 897
Harvested croplandfarms, 1987	426	488	283	794	307	505	303	125
1982 acres, 1987	139 788	551 90 028	281 146 695	907 239 242	294 182 673	574 114 733	318 85 309	148 12 112
1982	142 586	103 331	162 334	272 022	195 631	143 416	87 002	14 095
Cropland used only for pasture or grazingfarms, 1987 1982	155 126	211 205	54 60	315 338	57 67	234	111	62 63
acres, 1987 1982	(D) 32 091	37 726 28 632	(D) 11 282	55 176 50 536	9 491 (D)	31 046 30 023	17 498 31 106	3 542 3 311
Other croplandfarms, 1987	405	283	267	627	283	313	210	35 27
1982 acres, 1987	416 (D)	255 21 449	249 (D)	451 84 337	266 176 076	216 37 760	143 20 463	1 491
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested	136 457	20 364	131 564	25 296	(D)	15 391	7 051	491
and not pasturedfarms, 1987	83	104	44	134	23	87	48	18
1982 acres, 1987	9 832	67 6 030	6 329	101 12 534	5 166	52 6 548	2 3 9 7	10 (D)
1982	2 768	1 685	2 065	2 926	(D)	2 134	588	192

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

All Farms		Kansas	Allen	Anderson	Atchison	Barber	Barton	Bourbon
LAND IN FARMS ACCORDING TO USE—Con.								
acres,	1987	3 341	24	35	21	19	38	39
	1982	5 059	58	48	81	30	37	40
	1987	206 231	1 338	2 357	704	(D)	2 502	1 473
	1982	385 959	2 688	2 256	2 796	2 676	1 782	1 562
	1987	25 408	83	52	38	146	605	43
	1982	22 060	56	48	34	102	583	28
	1987	6 409 506	7 787	3 550	2 966	20 222	130 689	2 396
	1982	5 475 611	2 882	2 167	1 049	10 669	89 235	2 319
acras,	1987	20 610	208	235	253	104	261	167
	1982	12 304	116	138	114	58	245	92
	1987	2 451 199	12 388	18 745	15 454	23 302	27 550	12 147
	1982	1 027 921	4 061	4 584	4 237	10 932	23 547	4 489
	1987	12 587	158	221	276	49	76	256
	1982	13 184	157	264	245	41	72	314
	1987	718 261	7 220	17 959	16 423	5 407	2 403	19 760
	1982	753 577	6 672	15 678	12 820	3 397	2 473	27 511
Woodland pasturad farms, acres,	1987	6 382	79	131	157	31	33	181
	1982	6 857	80	150	155	24	35	209
	1987	366 136	3 127	10 824	8 523	(D)	1 008	14 675
	1982	377 954	2 943	7 780	7 016	2 478	1 508	19 037
Woodland not pastured farms, acres,	1987	7 991	99	136	167	23	51	122
	1982	8 039	88	154	123	22	40	138
	1987	352 125	4 093	7 135	7 900	(D)	1 395	5 085
	1982	375 623	3 729	7 898	5 804	919	965	8 474
	1987	53 891	564	599	527	442	706	688
	1982	58 997	647	684	628	425	736	726
	1987	14 525 168	80 106	103 296	39 158	439 412	67 011	131 213
	1982	15 699 777	87 904	125 948	47 711	446 078	85 633	126 232
Pastureland and rengeland other than cropland and woodland pastured farms, acres, Land in house lots, ponds, roads.	1987	32 362	376	374	256	332	334	451
	1982	34 510	413	402	272	320	350	461
	1987	13 254 094	69 944	90 081	28 279	428 182	55 294	119 492
	1982	14 085 336	75 437	107 337	30 804	435 205	64 963	110 893
wasteland, etc farms,	1987	44 335	466	497	459	283	604	560
	1982	50 409	555	599	566	295	653	621
	1987	1 271 074	10 162	13 215	10 879	11 230	11 717	11 721
	1982	1 614 441	12 467	18 611	16 907	10 873	20 670	15 339
	1987	48 663	551	532	495	427	616	722
	1982	52 291	623	616	581	423	643	752
	1987	17 105 675	111 955	133 861	66 559	481 965	108 379	183 290
	1982	17 694 942	117 186	156 625	71 849	470 506	102 750	180 114
	1987	34 658	268	303	324	276	565	195
	1982	14 825	84	129	128	129	330	50
	1987	3 956 196	10 837	13 500	16 281	37 561	66 940	7 091
	1982	896 640	2 054	2 866	3 344	12 541	22 238	1 206
Cropland placed under the conservation reserve program farms, acres,	1987 1987	5 630 810 862	324	33 2 531	24 854	69 12 335	69 8 987	70 5 970

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

All Farms	Brown	Butler	Chase	Chautauqua	Cherokee	Chayanna	Clark
LAND IN FARMS ACCORDING TO USE—Con.							
Total cropland-Con. Other cropland-Con. Cropland on which all crops failed	- 57 - 394	76 99 2 766 6 782	11 21 712 1 657	27 17 1 586 550	39 46 3 838 1 640	41 31 1 443 2 903	11 19 725 1 963
Cropland in cultivated summer fallow farms, 1987 1982 acres, 1987 1982.	_ 37 _ 7 105	229 162 23 675 10 764	42 32 2 866 1 915	23 14 3 870 946	44 39 4 545 2 147	387 400 153 225 151 668	148 164 46 898 53 170
Cropland idle tarms, 1987 1992 acres, 1987 1982.	_ 151 _ 28 054	288 182 24 396 9 238	69 56 8 920 2 838	91 24 8 488 947	241 114 18 130 5 064	133 82 22 831 10 350	76 35 23 307 3 858
Total woodland farms, 1987 1982 acras, 1987 1982	- 207 - 12 415	282 289 12 625 11 865	75 76 5 050 4 182	135 167 23 899 25 929	238 280 11 966 15 958	39 33 4 029 4 806	14 12 2 273 2 282
Woodland pastured farms, 1987 1982 acres, 1997 1982	- 125 - 5 516	126 132 5 350 4 669	34 23 2 996 1 829	101 137 18 582 20 712	128 154 5 851 7 173	30 22 2 595 1 864	8 4 (D) (D)
Woodland not pastured	- 117 - 6 899	187 192 7 275 7 196	50 60 2 054 2 353	52 43 5 317 5 217	140 173 6 115 8 785	35 30 1 434 2 942	12 9 (D) (D)
Other land farms, 1987. 1982. acres, 1987. 1982. 1982. 1982.	- 703 - 55 355	1 095 1 158 345 526 362 935	240 265 239 190 337 360	365 381 224 049 239 677	660 771 57 797 62 063	378 406 212 122 204 480	233 259 387 123 396 239
Pastureland and rangeland other than cropland and woodland pastured	- 292 35 228	701 663 320 248 333 106	181 190 224 157 328 064	296 295 215 400 230 146	364 409 41 684 43 347	271 266 200 299 192 516	192 204 (D) (D)
wasteland, etc. farms, 1987.	- 665 20 127	894 967 25 278 29 829	184 209 15 033 9 296	260 294 8 649 9 531	552 672 16 113 18 716	289 345 11 823 11 964	140 166 (D) (D)
Pastureland, all types	- 586 - 65 923	1 011 1 023 392 665 396 736	242 242 250 676 343 776	376 372 254 426 275 472	587 683 68 121 72 434	334 357 235 221 223 009	225 237 405 127 404 436
Cropland diverted under annual commodity acreage adjustment programs farms, 1987. 1982. acres, 1987. 1982.	- 150 - 33 948	375 153 34 240 5 349	107 55 6 293 1 717	56 12 3 683 504	234 79 12 755 2 294	301 97 41 606 5 800	151 76 23 272 6 708
Cropland placed under the conservation raserve program farms, 1987. acres, 1987.	- 44 - 4 733	27 1 655	6 398	25 2 617	14 1 024	100 14 957	78 24 883

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

	,						
All Farms	Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur
LAND IN FARMS ACCORDING TO USE—Con.							
acres, 1	82 52	60	31 37 622 1 873	13 25 (D) 4 826	64 62 2 450 2 786	48 50 2 021 2 445	21 15 1 362 1 506
acres, 1	82 262	212 42 025	87 48 6 904 1 973	143 120 36 931 32 918	205 74 19 940 3 301	36 51 4 607 5 869	364 390 116 126 124 548
acres, 1	82 141	130 21 596	221 120 15 638 4 607	73 33 12 177 5 820	289 139 26 825 7 754	229 144 18 295 5 760	101 62 17 933 7 936
acres, 1	82 120	141 8 295	171 171 10 072 7 370	29 21 2 992 2 898	212 206 10 575 12 152	221 184 15 901 16 209	41 35 2 826 4 270
acres, 1	82 34	40 1 347	78 73 4 323 2 095	16 10 (D) (D)	95 89 4 866 5 903	122 115 8 106 8 548	24 20 2 081 1 068
acres, 1	82 96	121 6 948	125 118 5 749 5 275	15 13 (D) (D)	140 142 5 709 6 249	139 91 7 795 7 661	22 20 745 3 202
acres, 1	82 607	573 95 724	502 557 111 972 129 544	233 219 290 711 281 310	829 940 339 810 417 873	627 751 86 090 105 981	403 458 184 247 192 240
cropland and woodland pastured farms, 1 1 acres, 1	82 383	313 84 216	309 324 98 093 116 560	183 180 279 907 (D)	549 632 321 330 391 851	391 449 71 616 86 545	293 331 165 299 175 950
wasteland, etc farms, 1 acres, 1	82 546	502 11 508	418 476 13 879 12 984	159 145 10 804 (D)	679 794 18 480 26 022	528 611 14 474 19 436	322 371 18 948 16 290
acres, 1	82 550	507 123 534	460 491 139 393 147 604	227 218 305 329 288 567	769 865 376 539 436 753	634 689 112 491 125 566	374 411 207 345 202 952
acreage adjustment programsfarms, 1 acres, 1	82 216	162 49 506	289 107 16 560 2 902	148 56 25 671 5 337	416 100 37 356 4 080	234 94 11 469 2 729	317 97 39 259 5 048
Cropland placed under the conservation reserve program farms, 1 acres, 1	87 61 87 4 970		44 2 763	89 23 525	26 1 271	71 6 663	52 2 737

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms		Dickinson	Doniphan	Douglas	Edwards	Eik	Ellis	Elisworth
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con. Other cropland-Con.								
Cropland on which all crops failed ts	1982	43 66	15 43	20 82	15 27	19 20	53	33 12
a	1987 1982	1 500 2 587	592 944	464 4 218	915 1 887	1 189 558	4 711 (D)	1 828 568
Cropland in cultivated summer fallow fa	rms, 1987 1982	414 275	38 21	47 48	227 279	26 23	495 469	341 328
a	1987 1982	41 008 14 208	3 379 762	2 859 1 288	68 884 77 793	1 294 1 033	62 771 68 081	57 480 47 517
Cropland idlefa	rms, 1987 1982	396 228	210 77	188 128	152 80	78 32	288	127
a	res, 1987 1982	31 127 10 849	18 945 2 618	11 522 3 638	30 060 9 941	7 430 2 242	238 32 881 21 412	110 12 271 9 901
Total woodland	rms, 1987 1982	185 185	220	320	41	118	27	59
a	res, 1987 1982	6 375 8 058	240 17 794 20 940	338 15 918 17 007	33 2 296 2 978	115 10 858 11 639	27 2 469 1 714	2 965 2 081
Woodland pastured 1s	rms, 1987	58	109	196	20	89	13	24
a	1982 res, 1987 1982	72 1 957 2 091	124 7 628 11 389	191 9 722 10 245	18 1 251 1 029	82 7 306 7 205	8 899 (D)	13 535 682
Woodland not pastured fa	rms, 1987	136	148	165	28	63	15	52
a	1982 cras, 1987 1982	141 4 418 3 967	153 10 166 9 551	183 6 194 6 762	26 1 045 1 947	52 3 552 4 434	1 570 (D)	33 2 430 1 219
Other land fa		851	417	701	249	359	581	393
	1982 ras, 1987	938 114 885	477 29 630	741 52 945	310 68 909	405 245 035	817 233 183	173 523
Pastureland and rangeland other than cropland and woodland pastured fa	1982 rms. 1987	129 428	30 168 152	54 491 349	66 021 160	260 140 263	215 955 369	150 497
	1982 tras, 1987 1982	506 97 482 97 147	149 16 808 14 635	392 39 492	178 63 129	334 236 964	429 223 440	263 164 096
Land in house lots, ponds, roads, wastaland, etc		730	379	41 820 630	57 603 203	250 058 250	(D) 412	138 891
	1982 res, 1987	835 17 423	451 12 824	665 13 453	256 5 780	298 8 071	503 9 743	348 9 427
Destruction all trans	1982	32 281	15 533	12 871	8 418	10 082	(D)	11 806
Paatureland, all types fa	1982 1987	778 809 156 634	302 357 37 712	637 689 74 891	226 237 64 209	366 418 275 372	578 585 278 814	373 387 205 621
Cropland diverted under annual commodity	1982	161 604	42 792	80 534	72 827	268 647	238 683	168 330
screage adjustment programs fa	rms, 1987 1982 ras, 1987	631 246 54 421	297 76 19 176	213 47 10 501	251 123	63 32	377 159	331 164
Cropland placed under the conservation	1982	8 911	1 778	1 107	41 421 10 172	3 608 688	28 666 7 855	33 155 9 396
reserva program	rms, 1987 ras, 1987	3 129	26 2 200	34 2 156	57 12 542	48 3 873	63 7 284	98 7 054

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

to the same and th	•		_				
All Farms	Finney	Ford	Franklin	Geary	Gove	Graham	Grant
LAND IN FARMS ACCORDING TO USE—Con.				-			
Total cropland-Con. Other cropland-Con. Cropland on which all crops failed tarms, 1987	32	40	101	9	30	26	24
	18	34	128	20	160	29	13
	3 068	4 868	9 128	751	(D)	2 206	(D)
	2 303	3 265	4 741	1 169	33 997	2 356	3 135
Cropland in cultivated summer fallow farms, 1987	368	516	42	75	411	339	187
1982	358	519	53	43	402	359	170
acres, 1987	173 981	168 726	2 242	4 365	154 844	99 894	75 728
1982	162 661	166 346	2 764	3 054	138 811	106 911	72 249
Cropland idle farms, 1987.	143	216	235	99	164	173	100
1982.	92	137	159	58	96	105	59
acres, 1987.	44 261	43 528	15 581	5 739	43 994	22 658	23 385
1982.	16 113	19 574	7 945	3 049	18 067	11 527	7 875
Total woodland	16	36	385	89	11	33	8
	5	17	392	94	14	39	5
	1 178	1 006	19 524	5 220	1 934	2 066	(D)
	1 355	2 813	18 247	5 266	820	3 460	(D)
Woodland pastured	7	13	228	59	2	18	1
	1	6	243	50	10	22	2
	542	653	10 493	3 307	(D)	1 054	(D)
	(D)	837	10 477	2 223	326	1 043	(D)
Woodland not pasturedfarms, 1987_	9	23	220	47	9	19	7
1982_	4	15	206	67	5	22	3
acres, 1987_	636	353	9 031	1 913	(D)	1 012	(D)
1982_	(D)	1 976	7 770	3 043	494	2 417	(D)
Other land farms, 1987_	341	559	814	258	407	358	219
1982_	359	588	902	256	447	400	198
acres, 1987_	139 775	124 760	85 660	87 623	229 631	181 049	(D)
Pastureland and rangeland other than	129 272	166 719	88 914	79 071	263 625	197 406	(D)
cropland and woodland pastured farms, 1987 1982 acres, 1987 1982 Land in bouse lots conds made	169 156 129 510 (D)	345 397 114 373 149 961	456 465 68 988 73 473	172 173 81 893 68 481	261 343 (D) 247 268	267 288 170 129 183 114	107 98 36 690 32 383
wasteland, etc	278	402	716	216	309	265	173
	307	455	828	215	333	324	164
	10 265	10 387	16 672	5 730	(D)	10 920	(D)
	(D)	16 758	15 441	10 590	16 357	14 292	(D)
Pastureland, all types	236	520	765	238	346	345	145
	236	540	849	234	416	392	130
	147 476	149 684	118 600	100 701	257 849	199 029	49 127
	137 059	179 559	121 580	82 632	270 765	221 680	42 063
cropland overted under annual commodity acreage adjustment programs	341	478	263	141	331	249	206
	179	256	112	61	165	124	103
	83 838	71 496	10 572	8 730	44 822	30 991	44 108
	17 131	21 966	2 291	1 902	11 481	8 362	15 185
reserve program	58	62	17	10	55	97	23
	20 946	10 670	591	879	6 420	12 258	4 478

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms	Gray	Graalay	Graanwood	Hamilton	Harper	Harvey	Haskeli
LAND IN FARMS ACCORDING TO USE—Con.							
Total cropland-Con. Other cropland-Con. Cropland on which all crops failed	24	8	25	13	31	32	10
	8	24	58	16	24	44	24
	(D)	761	1 238	1 460	1 525	1 583	(D)
	(D)	9 451	3 145	2 913	2 446	1 654	(D)
Cropland in cultivated summer fallow farms, 1987	379	210	44	168	190	340	199
1882	348	224	50	193	70	227	178
acres, 1987	135 507	178 272	1 814	134 040	26 487	33 430	81 118
1982	104 758	171 347	2 693	181 068	5 453	10 751	58 578
Cropland idla	205	98	104	97	197	273	112
	104	75	63	55	79	155	82
	38 721	27 143	6 974	37 940	31 785	20 607	31 159
	11 255	9 831	2 522	14 742	7 581	8 292	12 301
Total woodland	(D) 410	3 7 (D) 577	167 170 13 453 12 157	11 8 1 038 880	55 52 1 728 1 440	78 106 1 436 3 319	4 3 128 1 203
Woodland pasturad	2 5 (D) (D)	1 (D)	98 101 8 551 6 545	4 2 378 (D)	19 18 742 717	21 30 617 512	2 3 (D) 1 203
Woodland not pasturad farms, 1987	4	3	102	7	38	60	(D)
1982	6	6	88	4	37	80	
acras, 1987	(D)	(D)	4 902	660	984	819	
1982	(D)	(D)	5 612	(D)	723	2 807	
Other land	362	172	513	189	507	683	168
	366	181	542	179	514	719	207
	(D)	(D)	408 340	133 199	132 813	33 040	36 039
	74 215	43 714	454 032	119 847	145 637	44 243	30 584
cropland and woodland pastured farms, 1987 1982 acres, 1987 1982 Land in house lots, ponds, roads,	181 208 58 487 (D)	81 97 41 294 (D)	389 415 393 639 438 156	126 117 128 545 (D)	358 354 120 348 132 265	302 295 24 141 30 802	42 52 (D) 21 404
wasteland, atc	313	137	384	115	403	619	158
	314	157	411	129	433	672	190
	(D)	(D)	14 701	4 654	12 465	8 899	(D)
	(D)	(D)	15 876	(D)	13 372	13 441	9 180
Pasturaland, all typesfarms, 1987_ 1982_ acras, 1987_ 1982_ Cropland divarted under annual commodity	257 294 77 677 77 408	116 128 53 965 51 222	500 566 438 679 487 505	164 155 143 945 134 756	480 508 163 488 170 308	491 497 40 688 51 130	94 100 45 816 30 130
acraage adjustment programs farms, 1987 1982 acras, 1987 1982 1987 1982	387	188	137	167	473	515	227
	190	116	36	125	142	223	107
	76 359	52 905	5 955	42 605	71 926	45 780	54 828
	16 358	17 875	712	19 123	11 885	7 725	10 975
rasarva programfarms, 1987_	31	30	24	106	42	17	18
acras, 1987_	5 962	15 491	2 118	67 832	5 285	1 223	6 321

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

	1							
All Farms	Hodgeman	Jackson	Jaffarson	Jawaii	Johnson	Kearny	Kingman	Kiowa
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con. Other cropland-Con. Cropland on which all crops failed	18	65	25	21	21	15	20	13
	32	148	94	41	34	15	41	33
	(D)	4 171	525	1 174	337	1 289	769	(D)
	3 039	9 193	5 042	2 022	1 230	1 323	2 085	4 708
Cropland in cultivated summar fallowfarms, 1987	324	69	32	428	23	178	313	209
1982	329	44	37	304	10	183	150	230
acres, 1987	114 702	2 877	1 398	67 320	537	123 787	39 573	64 497
1982	116 484	2 671	1 390	32 738	423	140 538	12 245	70 419
Cropland idlefarms, 1987 1882 acres, 1987 1982 1982	141 86 21 605 15 467	281 212 18 385 8 329	209 142 11 608 6 577	191 113 21 182 8 920	123 77 11 999 3 462	88 44 30 927 11 644	287 127 28 987 7 394	102 81 . 25 300 12 675
Total woodland	9	331	416	131	147	5	99	12
	10	344	400	124	185	5	86	19
	1 215	15 608	18 575	6 187	7 816	106	4 885	613
	1 962	18 841	21 195	6 415	9 436	(D)	2 867	1 357
Woodland pasturedfarms, 1987	2	193	252	51	83	2	45	3
1982	5	192	255	41	114	2	33	6
acres, 1987	(D)	8 008	9 336	1 796	4 644	(D)	1 944	(D)
1982	400	10 797	12 258	1 500	5 564	(D)	995	1 177
Woodland not pastured	7	185	229	96	79	3	68	9
	9	201	208	94	96	3	66	13
	(D)	7 600	9 239	4 391	3 172	(D)	2 941	(D)
	1 562	8 044	8 937	4 915	3 872	(D)	1 872	180
Other land	316	921	812	592	483	211	658	223
	355	983	868	677	573	209	695	277
	150 826	110 560	67 045	141 702	37 080	156 559	148 995	129 162
	157 824	132 665	68 618	157 182	40 657	(D)	143 269	175 638
Pastureland and rangeland other than cropland and woodland pasturedfarms, 1987 1982 acres, 1987 1987 1982	207	531	413	395	208	131	430	151
	268	579	427	443	268	97	444	196
	(D)	89 846	52 211	124 338	28 631	149 047	134 240	(D)
	149 988	107 199	52 653	137 565	32 505	134 571	129 254	169 344
Land in house lots, ponds, roads, wasteland, atc	228 245 (D) 7 836	780 868 20 714 25 466	714 768 14 834 15 965	488 578 17 364 19 617	415 482 8 449 8 152	147 173 7 512 (D)	525 583 14 755 14 015	173 208 (D) 6 294
Pastureland, all types	280	897	788	566	476	164	652	217
	324	963	822	613	549	144	674	250
	181 431	154 809	103 843	170 309	54 414	(D)	192 556	144 915
	172 910	180 837	103 512	184 735	62 174	148 137	187 106	182 206
Cropland divarted under annual commodity acraege adjustment programs	289	304	263	479	122	189	498	194
	144	126	69	167	20	89	138	134
	42 222	14 049	12 252	55 152	5 228	52 380	59 678	31 077
	11 089	2 868	1 538	7 807	(D)	10 321	7 140	12 817
Cropland placed under the conservation reserve program	63	75	72	54	6	58	139	98
	7 880	7 017	5 141	3 419	417	18 125	14 851	21 791

Sea footnotas at and of tabla.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

[FOR meaning of approviduous and symbols, see introducto	T. C.								
All Farms		Labette	Lane	Laavanworth	Lincoln	Linn	Logan	Lyon	McPherson
LAND IN FARMS ACCORDING TO USE—Con.									
acres, 19	32	105 54 8 200 1 934	23 17 (D) (D)	50 76 1 615 3 845	10 39 561 3 189	22 43 607 1 253	30 69 (D) 14 885	48 133 1 209 7 168	34 80 611 2 348
acres, 19	32	106 47 10 728 2 481	242 237 135 868 124 680	23 27 742 796	390 315 54 896 35 725	39 23 2 805 1 315	293 283 137 771 124 006	94 101 5 647 4 530	689 409 65 487 23 991
acres, 19	32	298 129 26 147 5 083	97 53 19 006 13 241	179 136 8 423 5 780	159 95 14 687 5 002	189 99 16 107 2 425	98 74 28 600 18 288	312 212 24 654 9 912	378 245 29 164 9 419
acres, 19	32	233 246 12 400 13 122	6 9 517 2 127	490 572 21 499 28 976	60 62 3 932 2 661	287 315 26 810 26 622	3 9 (D) 1 540	263 290 10 291 11 047	138 152 3 738 3 780
acres, 19	32	139 149 6 136 6 743	(D)	313 398 12 633 17 763	18 19 2 121 971	191 210 17 450 18 232	2 3 (D) 304	86 107 2 948 3 328	34 37 1 079 1 524
acres, 19	32	121 123 6 264 6 379	6 9 (D) 2 127	252 266 8 866 11 213	43 48 1 811 1 690	144 160 9 360 8 390	3 9 (D) 1 236	205 212 7 343 7 719	114 118 2 659 2 256
acres, 19	32	802 871 107 608 114 199	234 253 124 453 142 771	888 983 44 414 47 940	444 504 178 469 164 674	569 641 89 998 85 093	267 285 (D) 244 706	732 806 210 721 255 396	1 102 1 203 97 616 127 758
cropland and woodland pastured farms, 15	32 37 32	554 557 93 741 93 955	176 162 (D) 129 641	411 467 32 807 35 827	303 279 165 858 147 575	350 377 75 271 69 653	189 220 251 801 234 497	423 473 193 924 229 738	498 521 79 961 101 894
wasteland, etcfarms, 19	32	672 770 13 867 20 244	160 200 (D) 13 130	788 896 11 607 12 113	374 426 12 611 17 099	495 540 14 727 15 440	173 186 (D) 10 209	611 729 16 797 25 658	987 1 085 17 655 25 864
acres, 19	32	789 866 140 709 145 897	210 224 134 203 148 034	898 973 75 968 83 351	431 446 209 306 197 684	571 628 127 134 128 539	228 245 272 613 249 743	631 689 246 309 274 978	789 875 123 346 143 346
acreage adjustment programsfarms, 19 acres, 19	32	307 112 15 511 2 503	193 91 36 757 11 008	216 66 8 361 1 205	378 183 40 814 10 337	206 85 9 401 1 741	229 116 39 234 11 362	365 216 19 212 5 609	908 350 75 264 12 312
reserve programfarms, 19 acres, 18		25 1 211	49 7 614	24 1 903	62 3 642	82 8 147	52 10 283	89 6 929	59 4 290

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

To meaning or abbreviations and symbols, see introductory text								
All Ferms	Merion	Marshell	Meede	Miami	Mitchell	Montgomery	- Morris	Morton
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con. Other croplend-Con. Croplend on which all crops failed	51	48	24	31	17	76	34	10
	50	100	22	142	54	49	64	16
	1 197	2 361	(D)	929	912	4 073	1 676	(D)
	2 294	5 577	(D)	9 664	4 517	3 450	4 019	4 821
Cropland in cultivated summer fallowfarms, 1987	412	287	313	49	422	80	214	120
1982	354	200	272	46	355	54	158	143
acres, 1987	38 424	31 300	126 552	2 076	84 372	6 868	24 295	82 352
1982	20 922	9 703	86 996	1 875	53 372	3 780	15 543	89 137
Cropland idle	392	535	177	200	183	230	172	56
	176	315	90	215	69	105	104	59
	31 310	49 851	40 448	11 940	18 373	23 907	12 292	26 290
	8 242	12 538	14 590	12 205	5 645	8 510	6 967	5 475
Total woodland farms, 1987 1982 acres, 1987 1989 1981 1981 1982 1982 1982	144	266	14	409	75	277	119	4
	140	303	17	464	74	293	123	11
	4 743	14 470	1 362	26 285	3 666	15 560	4 849	469
	5 210	15 315	1 655	23 871	3 711	17 691	5 404	1 167
Woodland pastured	56	111	2	274	27	195	51	2
	65	147	4	295	20	218	49	10
	1 427	5 754	(D)	17 520	917	10 714	1 529	(D)
	1 702	6 421	(D)	12 647	820	12 677	1 596	(D)
Woodland not pasturedfarms, 1987	111	201	12	220	59	114	96	4
1982	91	190	13	232	58	105	92	1
acres, 1987	3 316	8 716	(D)	8 765	2 749	4 846	3 320	(D)
1982	3 508	8 894	(D)	11 224	2 891	5 014	3 808	(D)
Other land	893	896	314	976	461	809	457	133
	972	997	384	1 019	503	869	490	137
	181 713	129 619	186 422	68 539	87 285	125 903	196 237	165 676
	181 717	135 862	252 687	86 221	105 802	131 093	208 374	146 903
Pestureland and rangeland other then croptand and woodland pastured	482	506	193	582	270	579	326	88
	477	531	219	557	293	595	339	67
	166 594	102 848	(D)	52 671	75 893	112 089	186 520	(D)
	155 634	99 681	(D)	68 121	86 152	113 623	195 654	142 455
wastelend, etc	788	791	223	832	376	627	371	97
	886	908	307	887	431	717	416	113
	15 119	26 771	(D)	15 868	11 392	13 814	9 717	(D)
	26 083	36 181	(D)	18 100	19 650	17 470	12 720	4 448
Pastureland, all types	835	753	252	957	408	831	446	127
	827	862	300	1 005	409	860	466	113
	226 004	162 791	198 889	110 586	111 638	157 402	227 217	170 222
	214 871	171 159	256 388	122 607	112 871	154 920	238 174	(D)
Croplend diverted under annual commodity acreage adjustment programs	693	702	311	206	413	220	283	149
	306	333	153	93	175	75	135	91
	58 188	58 072	53 365	8 881	64 568	18 204	22 881	35 914
	9 893	10 207	13 597	2 031	12 868	2 196	4 912	12 353
Cropland placed under the conservation reserva program	49	53	53	78	37	21	28	80
	2 488	4 359	12 129	3 682	2 711	1 170	1 074	45 261

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

the manning of abbreviations and symbolic coordinates of the	1							
All Farms	Nemaha	Neosho	Ness	Norton	Osaga	Osborne	Ottawa	Pewnee
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con. Other cropland-Con. Cropland on which all crops failedfarms, 1987 1982 1982 1982	48	41	26	27	29	28	22	24
	127	88	23	14	111	58	55	13
	1 935	1 803	1 302	1 141	1 048	1 945	988	3 083
	6 948	4 094	2 226	973	8 813	5 162	3 873	1 702
Cropland in cultivated summer fallowfarms, 1987	133	45	477	341	89	447	281	355
	81	43	508	359	47	418	159	353
	9 409	8 959	169 622	98 598	4 118	91 039	42 237	114 325
	3 223	2 509	165 688	101 457	1 883	76 223	10 835	96 383
Croplend idle	570	196	243	124	321	151	137	199
	280	130	142	75	182	131	83	85
	42 753	14 412	44 818	16 187	19 198	14 712	17 130	35 640
	9 551	7 177	32 782	8 119	5 215	9 919	4 390	13 412
Total woodland	255	238	23	50	308	73	76	36
	274	240	15	43	312	93	79	40
	14 341	13 002	1 154	3 079	18 765	3 928	3 219	4 503
	14 290	13 319	727	1 919	16 017	6 655	4 786	3 949
Woodland pasturedfarms, 1987	126	140	6	25	147	18	12	20
1982	129	134	1	24	160	37	11	25
acres, 1987	6 793	7 774	961	1 130	8 923	917	425	3 295
1982	7 675	6 229	(D)	1 054	6 742	1 817	186	(D)
Woodland not pasturedfarms, 1987	164	140	17	37	207	62	69	25
	174	139	14	27	197	67	70	19
	7 548	5 228	193	1 949	9 842	3 011	2 794	1 208
	6 615	7 090	(D)	865	9 275	4 838	4 600	(D)
Other land	904	633	452	403	755	476	417	392
	966	693	530	457	840	521	483	424
	91 334	95 341	207 532	181 247	123 594	193 623	137 772	78 140
	105 344	109 258	229 563	203 154	150 351	188 101	152 105	78 535
cropland and woodland pasturedfarms, 1987	492	435	344	272	474	321	232	218
1982	485	419	394	361	509	319	286	220
acres, 1987	69 167	81 575	198 575	163 117	108 870	181 015	126 260	69 377
1982	77 245	93 112	(D)	181 962	130 811	170 183	135 086	(D)
westeland, etc	792	525	312	328	639	373	351	306
	858	602	376	394	732	443	397	361
	22 167	13 766	8 957	18 130	14 724	12 608	11 512	8 763
	28 099	16 146	(D)	21 192	19 540	17 918	17 019	(D)
Pasturelend, all types	848	634	443	378	657	425	348	329
	874	630	498	436	740	432	413	355
	130 083	127 908	244 739	206 269	157 775	232 737	155 513	91 874
	139 488	135 068	248 628	207 011	175 417	214 501	162 687	83 050
acreage adjustment programs	682	229	409	269	357	420	335	331
	227	78	171	124	124	193	126	169
	41 687	12 189	49 406	33 642	16 265	47 408	40 989	53 776
	5 458	1 782	12 406	6 971	2 002	11 763	6 156	15 951
reserve programfarms, 1987	93	73	77	97	108	64	37	63
acres, 1987	7 851	5 458	9 967	10 924	7 459	5 771	3 741	8 667

Sea footnotes et and of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms	Phillips	Pottawatomie	Pratt	Rawlins	Reno	Republic	~ Rice	Riley
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con. Other cropland-Con. Cropland on which all crops failed	41	36	29	20	109	17	18	20
	7	120	24	58	80	53	41	54
	1 268	782	2 445	1 622	3 546	227	976	473
	623	6 155	2 435	8 494	4 143	3 449	2 197	2 860
Cropland in cultivated summer fallowfarms, 1987	421	97	318	440	647	394	383	111
1982	420	72	309	488	486	340	377	91
acres, 1987	78 205	5 245	83 977	154 894	87 705	43 395	82 249	7 078
1982	78 353	3 628	61 535	160 007	44 761	22 048	60 044	3 399
Cropland idle	167	273	144	134	405	248	149	193
	74	189	122	83	293	168	118	115
	22 907	17 039	24 042	16 071	39 823	20 969	16 317	13 018
	6 310	8 258	16 037	13 009	16 038	7 825	11 020	4 762
Total woodland	58	286	35	17	198	127	57	164
	87	288	39	26	187	160	62	159
	4 101	16 705	1 052	788	6 446	5 067	3 019	4 772
	4 898	14 913	1 760	1 610	5 698	5 900	2 013	7 330
Woodland pasturedfarms, 1987	28	160	13	9	68	54	13	76
	32	156	16	7	79	73	19	85
	1 213	9 972	322	509	2 342	1 947	1 107	1 977
	2 272	8 050	386	(D)	2 624	2 445	1 219	4 309
Woodland not pasturedfarms, 1987	39	177	25	9	146	88	49	108
	66	186	31	22	121	113	46	94
	2 888	6 733	730	279	4 104	3 120	1 912	2 795
	2 626	6 863	1 374	(D)	3 074	3 455	794	3 021
Other land	481	682	373	452	1 171	663	464	458
	547	758	417	500	1 289	767	518	509
	204 749	238 952	73 074	226 211	128 799	92 572	78 545	109 996
	216 480	252 280	87 121	240 993	125 734	107 069	76 025	123 496
Pastureland and rangeland other than cropland and woodland pasturedfarms, 1987 1982 acras, 1987 1987 1987	323	457	231	319	595	404	253	278
	375	468	292	373	636	465	240	304
	188 262	219 731	63 485	211 882	111 174	78 849	67 553	101 011
	197 108	232 560	77 740	(D)	102 935	84 831	60 401	110 678
Land in house lots, ponds, roads, wasteland, etc	402	571	292	322	1 017	555	399	398
	484	680	359	394	1 159	657	466	436
	16 487	19 221	9 589	14 329	17 625	13 723	10 992	8 985
	19 372	19 720	9 381	(D)	22 799	22 238	15 624	12 818
Pastureland, all types	472	624	334	401	1 028	587	386	415
	530	650	378	479	1 074	688	409	422
	250 767	269 248	89 100	251 051	170 426	121 079	97 416	130 933
	261 455	282 518	96 530	267 792	159 893	119 558	88 537	140 372
Cropland diverted under annual commodity acreage adjustment programs	340	302	337	357	845	567	375	250
	162	116	190	115	431	286	222	115
	34 196	15 638	59 882	45 770	100 172	56 098	58 208	14 327
	7 723	2 327	19 661	6 342	26 075	10 829	18 172	3 199
Cropland placed under the conservation reserve programfarms, 1987 acres, 1987	71	66	78	97	128	21	34	25
	5 909	3 656	11 793	6 951	14 270	1 760	2 854	1 055

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

All Farms		Rooks	Rush	Russell	Saline	Scott	Sadgwick	Seward	Shawnee
LAND IN FARMS ACCORDING TO USE—Con.									
acrea, 1	982	42 12 3 765 789	40 24 (D) 2 250	9 24 500 980	37 41 1 376 2 147	24 28 (D) 2 881	81 92 2 270 5 372	13 13 (D) 2 166	40 117 1 253 7 191
acrea, 1	982	371 379 98 486 103 765	375 361 105 953 85 784	341 350 75 858 63 401	331 153 46 100 17 518	276 280 150 731 139 377	392 211 41 339 12 679	139 127 47 589 53 914	20 35 1 181 1 694
acras, 1	982	188 98 24 884 11 448	214 188 33 391 31 391	206 127 26 940 13 644	232 93 22 719 7 158	107 69 20 165 14 792	441 248 38 187 19 180	101 59 27 810 13 103	202 158 12 282 6 988
acres, 1	982	48 41 3 916 2 866	24 22 794 996	28 29 886 2 426	105 121 3 714 3 887	8 8 300 (D)	150 163 9 265 6 409	8 5 1 465 (D)	253 276 10 974 13 137
acres, 1	982	12 20 1 854 819	2 5 (D) 458	18 13 423 1 475	35 37 1 008 1 332	6 2 (D) (D)	62 70 4 033 3 191	2 3 (D) (D)	135 162 5 636 6 228
acres, 1	982	39 31 2 062 2 047	22 18 (D) 538	18 20 463 951	79 95 2 708 2 555	2 5 (D) (D)	99 105 5 232 3 218	4 2 (D) (D)	150 166 5 338 6 909
acres, 1	982	390 421 221 227 220 758	380 434 74 902 90 970	434 468 172 510 184 204	557 594 111 395 125 443	259 299 94 526 (D)	1 137 1 266 68 907 79 037	199 184 82 596 (D)	703 757 60 417 68 055
acras, 1	982	288 318 204 812 203 250	235 290 (D) 82 107	287 294 156 901 165 957	280 303 101 685 109 064	122 147 (D) 117 471	467 502 53 586 56 210	110 103 (D) 80 607	355 369 47 559 53 822
wasteland, etcfarms, 1 acres, 1	982	298 353 16 415 17 508	292 344 (D) 8 863	336 362 15 609 18 247	466 515 9 710 16 379	214 259 (D) (D)	1 005 1 136 15 321 22 827	143 145 (D) (D)	608 670 12 859 14 233
acres, 1	982	374 390 232 031 225 522	392 430 105 535 117 766	423 441 194 788 207 995	458 474 140 296 143 126	167 187 101 841 131 562	851 891 89 539 92 268	147 146 92 035 89 913	576 641 81 840 87 840
acras, 1	982	297 131 38 362 10 080	376 165 43 673 14 886	291 161 35 121 11 624	424 135 48 083 6 763	254 129 48 492 12 158	725 236 67 157 11 544	168 92 33 525 13 091	238 84 13 802 2 293
Cropland placed under the conservation reserve program	987	106 12 998	56 3 781	106 12 743	73 5 611	31 7 720	24 1 708	42 14 694	40 2 140

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms		Sheridan	Sherman	Smith	Stafford	Stanton	Stevens	Sumner	Thomas
LAND IN FARMS ACCORDING TO USE—Con.									
Total cropland-Con. Other croplend-Con. Croplend on which all crops failed	farms, 1987	48	36	28	27	31	25	66	43
	1982	9	41	23	20	23	10	66	58
	acres, 1987	5 183	(D)	1 553	2 338	6 861	2 175	3 451	3 794
	1982	710	8 841	1 537	1 636	4 788	1 083	4 071	10 915
Cropland in cultivated summer fallow	1987	386	397	499	314	190	186	514	510
	1982	416	411	495	335	172	165	173	458
	acres, 1987	119 970	174 702	85 130	69 511	115 629	71 912	79 108	215 936
	1982	115 575	192 824	72 461	58 132	121 769	47 582	16 566	202 656
Cropland idle	1987	142	172	164	163	93	84	415	187
	1982	83	103	111	134	36	81	163	102
	acres, 1987	21 708	34 270	18 570	32 570	29 943	25 427	48 350	- 38 138
	1982	9 955	14 995	6 987	15 661	10 914	17 869	12 176	16 108
Total woodland	acres, 1987	20	13	96	105	1	-	172	12
	1982	19	14	84	74	2	1	163	14
	ecres, 1987	1 490	(D)	6 208	3 800	(D)	-	8 992	379
	1982	1 689	686	4 089	3 463	(D)	(D)	6 627	1 052
Woodland pastured	farms, 1987 1982 ecres, 1987 1982	9 8 371 1 251	7 5 (D) 97	40 29 3 141 1 624	30 24 1 038 1 052	2 (D)	1 (D)	60 56 3 277 2 632	3 8 30 508
Woodland not pastured	acres, 1987 1982 acres, 1987 1982	13 12 1 119 438	6 12 (D) 589	65 63 3 067 2 465	62 60 2 762 2 411	1 (D)	-	123 117 5 715 3 995	11 9 349 544
Other land Pastureland and rangeland other than	1987	384	340	576	385	173	202	956	399
	1982	442	357	652	404	131	223	1 067	418
	acres, 1987	128 049	(D)	167 969	81 407	(D)	68 352	96 586	91 057
	1982	134 171	128 052	195 160	90 569	(D)	(D)	126 267	98 690
cropland and woodland pastured	farms, 1987	240	179	364	226	74	117	541	231
	1982	278	192	434	218	59	149	599	238
	acres, 1987	119 295	115 726	148 841	75 463	35 028	63 541	77 633	81 327
	1982	121 432	116 075	176 110	80 549	67 720	67 436	96 251	87 075
wasteland, atc.	1982	293	276	491	308	142	146	779	316
	acres, 1987	361	313	560	347	107	162	921	346
	1982	8 754	(D)	19 128	5 944	(D)	4 811	18 953	9 730
	1982	12 739	11 977	19 050	10 020	(D)	(D)	30 016	11 615
Pastureland, all typesCropland diverted under annual commodity	acres, 1987	338	250	533	351	113	165	828	320
	1982	406	275	582	325	87	176	912	314
	acres, 1987	157 403	137 876	208 639	106 762	41 500	79 374	122 510	104 653
	1982	171 112	145 243	222 203	101 614	(D)	(D)	143 914	107 938
acreage adjustment programs	farms, 1987	341	355	469	365	189	208	836	454
	1982	147	153	232	194	96	139	286	140
	acres, 1987	43 334	62 378	51 994	59 986	54 025	63 033	127 127	77 716
	1982	8 191	14 104	11 856	18 210	16 968	21 153	19 329	15 629
reserve program	acres, 1987	55	36	66	43	71	74	23	26
	acres, 1987	4 040	6 795	5 355	6 359	37 474	21 410	1 584	5 991

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms		Trego	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
LAND IN FARMS ACCORDING TO USE—Con.									
acres,	1982	10 55 (D) 7 384	18 88 419 7 018	23 15 (D) 2 022	34 1 60 2 114 2 494	22 27 1 620 3 652	41 48 2 543 2 616	25 42 1 270 1 956	5 7 (D) 101
acres,	1982	365 378 109 784 109 027	51 45 2 420 3 723	242 221 111 520 117 089	315 220 31 187 11 260	244 241 138 140 130 925	70 48 7 495 3 649	61 37 4 295 1 647	:
acres,	1987	167	172	86	383	101	211	150	18
	1982	109	128	51	209	58	121	80	11
	1987	23 345	12 580	18 458	38 502	31 150	21 174	12 501	706
	1982	17 278	7 938	10 388	8 616	13 463	8 992	2 860	198
acres,	1982	15 18 924 886	185 190 12 137 9 525	8 11 723 1 820	209 252 10 721 12 755	1 4 (D) (D)	169 200 10 858 14 233	127 128 8 396 7 502	59 59 2 027 1 877
acres,	1987	10	99	4	89	1	93	76	32
	1982	8	83	5	110	1	113	69	27
	1987	(D)	5 747	(D)	4 577	(D)	4 506	5 363	1 476
	1982	770	3 535	654	5 616	(D)	8 822	3 490	429
acres,	1987	10	120	4	148	-	102	78	31
	1982	10	143	11	174	4	113	85	38
	1987	(D)	6 390	(D)	6 144	-	6 352	3 033	551
	1982	116	5 990	1 166	7 139	(D)	5 411	4 012	1 448
acres,	1987	384	559	242	777	233	508	308	159
	1982	398	600	247	887	251	585	325	162
	1987	155 021	298 964	229 299	129 025	(D)	105 065	122 301	4 764
	1982	187 751	280 637	198 916	169 594	(D)	129 839	143 420	5 563
	1987	271	366	156	497	131	354	228	61
	1982	300	382	153	543	132	373	218	56
	1987	145 465	282 681	219 923	107 471	64 484	93 029	115 209	3 180
	1982	177 222	258 266	190 291	140 430	56 121	110 443	135 015	4 419
Land in house lots, ponds, roads, wasteland, etcfarms, acres,	1987	283	451	174	671	179	423	249	136
	1982	326	509	200	799	214	486	284	150
	1987	9 556	16 283	9 376	21 554	(D)	12 036	7 092	1 584
	1982	10 529	22 371	8 625	29 164	(D)	19 396	8 405	1 144
acres,	1987	372	507	192	690	164	489	294	128
	1982	392	528	191	810	172	524	344	124
	1987	186 779	326 154	234 294	167 224	(D)	128 581	138 070	8 198
	1982	210 083	290 433	202 227	196 582	69 733	149 288	169 611	8 159
	1987	304	222	211	581	247	243	167	8
	1982	146	90	85	264	121	97	94	2
	1987	32 698	10 612	38 980	54 592	47 846	15 091	9 256	421
	1982	8 956	1 842	9 244	8 588	10 869	3 200	2 251	(D)
Cropland placed under the conservation reserve program	1987 1987	82 7 485	43 2 274	21 4 252	69 7 175	28 7 258	38 3 041	14 1 153	:

¹Data are based on a sample of farms, see text.

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Farms with harve	sted cropland	Kansas	Allan	Anderson	Atchison	Berber	Barton	Bourbon
Farms	number, 1987 1982 acres harvested, 1987 1982	57 822 62 860 17 729 394 20 186 974	564 614 125 078 137 642	611 667 161 985 167 000	589 637 122 717 129 467	415 445 149 449 190 605	808 871 262 060 314 881	845 705 90 839 121 088
HARVESTED CROPLAND B	Y SIZE							
1987 size of farm: 1 to 9 acres	farms	550	3		_		,	
10 to 49 acres	acres harvested	1 792 3 746	8 41	4 33	22 50	26	12 38	13 37 611
	acres harvested	62 424	758	654	974	106	619	61
50 to 69 acres	acres harvested_	1 248 37 812	14 487	19 559	23 687	145	12 460	19 420
70 to 99 acres	acres harvested_	3 658 145 968	65 2 146	51 2 051	46 1 872	15 581	1 976	2 80
100 to 139 acres	farms	2 500 140 440	25 1 220	23	2 299	9	16	50
140 to 179 acres	acres harvested farms	5 084	43	1 539 51	77	598 14	1 136 71	84 2 800 50 2 480 70 3 739
180 to 219 acres	acres harvested farms	371 929 1 972	2 324	3 562 31	5 223 26	1 326	5 660	31
220 to 259 acras -	acres harvested	182 448 2 555	3 382	3 266 37	2 684	1 244	1 669	2 390 33 2 77
	acras harvested	269 308	3 691	4 127	4 754	1 509	4 787	2 77
260 to 499 acres	acres hervested	10 777 1 811 003	147 22 549	130 21 913	137 26 786	56 9 176	188 34 514	12- 14 88-
500 to 999 acres	acres harvested_	11 707 3 806 268	81 28 589	133 42 414	103 39 201	69 20 009	210 72 844	100 25 56
1,000 to 1,999 acres	farms	9 092	61	76	35	119	115	41
2,000 acres or more	acres harvested farms	5 444 815 4 924	44 348	54 778 23	26 956 7	52 218 91	75 414 49	20 85° 20
1982 size of farm:	acres harvestad	5 455 187	15 576	27 118	11 259	62 511	62 969	14 39
1 to 9 acres	acres harvested	561 1 715	(D)	5 25	9	4 24	10 17	(0
10 to 49 acres	farms	1 715 4 328 77 944	(D) 55	39 789	23 51 932	10 l	50	(D 56 (D 2: 655
50 to 69 acres	acres harvested farms	1 473	(D) 16 578	22	20 506	173	1 036	2
70 to 99 acres	acres harvestedfarms	50 235 4 005	578 52	600 59	506 59	110	437 38	659
	acres harvested	177 361	1 609	2 549	2 463	827	2 046	2 28:
100 to 139 acres	acres harvested	2 761 177 309	37 1 776	37 2 726	62 3 893	16 1 152	27 2 483	2 641
140 to 179 acres	acres harvested	5 490 462 336	60 3 638	46 3 086	80 6 005	31 3 415	81 7 488	3 940
180 to 219 acres	farms	2 143	26	35	32	10	25	50
220 to 259 acres	acres harvestad farms	223 641 2 962	2 186 51	3 468 46	3 901 39	1 515 18	3 372 52	3 634
260 to 499 acres	acres harvestad farms	370 138 12 248	6 066 137	5 577 148	4 680 130	3 216 61	6 794 194	35 2 9 5 152
	acres harvested	2 401 338	24 342	28 654	26 602	11 632	41 799	20 55
500 to 999 acres	acres harvested_	13 247 4 863 099	121 43 560	136 45 786	114 47 123	85 32 386	213 87 382	113 32 08
1,000 to 1,999 acres	acres harvastad	9 256 5 981 289	49 38 182	69 46 122	37 28 488	95 45 805	132 98 643	40. 97
2,000 acres or more	farms	4 386 5 400 569	9	25	4	97	36 63 384	62 40 874 16 (D
HARVESTED CROPLAND B	acres harvested Y ACRES	5 400 569	14 704	27 418	4 871	90 350	63 364	(0
HARVESTED								
1987 acres harvested: 1 to 9 acres	farms	2 149	20	19	22	11	19	36
10 to 19 acres	acres farms	10 659	128 45	83	115 37 476	58	84 19	36 218 62 818
	acras	40 217	566	441	476	155	234	81
20 to 29 acres	acres	2 694 62 776	39 892	30 680	39 959	13 297	15 352	59 1 340
30 to 49 acres	farms	4 562 173 886	64 2 400	54 2 098	67	10 388	49 1 932	98 3 70
50 to 99 acres	acres farms	8 853 1	98	100	2 655 114	51 l	106	141
100 to 199 acres	acres farms	634 388 10 361	6 986 121	7 228 123	8 272 106	3 652 81	7 780 169	10 03
000 1- 100	acras	1 472 924	16 764	16 950	15 099	11 097	24 722	15 896
200 to 499 acres	acres_	14 761 4 750 260	98 30 510	152 47 690	147 46 490	121 38 358	262 81 005	100 31 064
500 to 999 acres	acres_	8 150 5 613 200	61 42 130	77 53 511	30 900	59 044	121 81 572	18 986
1,000 acres or more	acres_	3 325 4 971 084	18 24 702	24 33 304	13 17 751	27 36 400	46 64 379	8 873
1982 ecres harvested: 1 to 9 acres	terms	2 142		19	25	8	30	
	acres	10 420	22 124 54 753	101	128	55	121	33 202 62 867
10 to 19 acres	acres_	3 097 41 940	753	37 507	44 589	109	16 200	867
20 to 29 acres	acres_	2 630 61 042	29 697	26 590	40 935	12 288	15 340	67 1 522
30 to 49 acres	farms	4 522	71	62	62	15	49	78 2 993
50 to 99 acres	acres farms	171 444 8 832	2 625 99	2 382 106	2 327 117	568 43	1 862 100	2 993 159 11 076
100 to 199 acres	acres farms	631 696 11 638	6 778 117	7 465 141	8 373 126	3 215 84	7 370 174	132
	acres farms	1 660 500 17 228	16 672 156	20 089	18 055 157	12 141 141	24 591 282	18 793
		17 620	100	56 123	50 271	44 205	92 501	37 310
200 to 499 scres	acres	5 577 202	49 748	56 123	50 271	44 200	161	0, 0,0
500 to 999 acres	acres farms ecres farms	5 577 202 8 046 6 212 991 3 725	49 748 45 30 881 21	71 47 076	56 36 696 10	91 62 646	161 109 900	37 310 38 26 657

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

Farms with harvested croplend	Brown	Butler	Chase	Cheutauque	Cherokee	Cheyenne	Clark
Farmsnumber, 1987 1982 acres harvested, 1987 1982	637 732 197 847 226 953	934 1 053 210 975 225 388	223 236 45 560 49 790	246 294 35 741 40 581	857 729 158 409 188 846	428 491 178 293 197 174	233 254 92 271 113 399
HARVESTED CROPLAND BY SIZE OF FARM							
1987 size of farm:	5	11	,	,			4
ocres harvested.	14 33	36 95	(D)	(D)	(D) 70	-	4 9 3 60 2 (D)
ecres harvested 50 to 69 acresterms	621	1 727	(D)	(D)	(D) 37	(D)	60
acres hervested 70 to 99 ecres	309 44	1 268	193	(D)	1 173	(D)	(D)
100 to 139 acres	2 027	2 663 46	221	10 328 13	2 629	10 524	5 179
ecres hervested	2 192 81	2 106	730	473 23	3 125 66	147 19	- 9
ecres hervested	7 174	6 212	706	1 089	5 031	1 487	636
220 to 259 acres	2 812 39	3 064	572	599 18	3 171	529	208
250 to 259 scres	5 237 150	56 5 179 150	886 43	627	4 777 107	674 60	(D)
ecres harvested	30 689	20 484	5 298	3 549	20 842	8 785	6 588
500 to 999 ecres	127 55 828 76	159 54 791 131	55 12 299 38	44 4 402 39	108 46 035 57	95 23 453 132	46 11 375 53
2,000 cres or more	63 991	70 140	15 235	(D)	45 397	63 591 85	20 399
1982 size of farm:	26 953	43 305	(D)	15 470	22 842	76 921	67 52 707
1 to 9 acres farms acres harvested	5 11	14 29	1 (D)	1	5 12	(D)	1 (D)
10 to 49 ecresfarms acres harvested	49 749	127	11 (D)	(D) 10 (D)	96	(D)	4 69
50 to 69 acres	18 573	34 1 227	101	117	20 754	160	-
70 to 99 ecres farms	60 3 213	102 3 808	3 78	10 325	62 2 587	8 454	320
acres harvested farms	21 1 622	3 479	15 911	12	70 4 820	454 4 268	96 16
acres harvested	73 6 673	94 6 972	1 382	266 25 1 033	73 6 654	24 1 990	16 1 302
180 to 219 acres farms	37	58	5	15	39	5	4 529
ecres harvested farms farms	5 048 46	5 426 63	707 10	877 20	4 334	461	529
260 to 499 acres farms	7 070 181	6 947 167	921 49 7 098	1 504 53	5 895 118 25 727	1 084	(D) 40 6 883
acres harvested 500 to 999 acres farms	44 970 159	28 154 170	50	3 693 67	25 727	16 893	
1,000 to 1,999 ecres	75 044 74	60 941 116	11 708 37	8 484 41	70 733 52	31 025 140	50 14 780 54 27 451
2,000 ecres or more farms	68 232	67 609 54	14 538 34	11 114 36	49 263 10	74 226 78	/6
acres harvested	13 748	38 492	12 167	13 015	14 049	70 475	61 744
HARVESTED CROPLAND BY ACRES HARVESTED							
1987 ecres harvested:							
1 to 9 acres	13 64 12	50 241 81	18	10 62 31	36 207 54	(D)	19 7
10 to 19 ecresacres	137	1 086	122	393	719 47	(D)	106
acres	484	1 653	254	23 542	1 083	283	103
30 to 49 scres	37 1 415	112 4 324	14 484	1 592	78 2 957	14 517	198 23 1 626
50 to 99 acres	8 463	9 827	3 688	3 175	8 132	3 543	1 626
100 to 199 acresfarmsacres	136 19 481	161 22 676	7 711	6 626	100 14 343	78 11 313	5 921
200 to 499 acres farmsacres	175 56 634	188 62 322	55 17 202	26 7 664	119 37 705	144 47 705	90 28 288 39
500 to 999 acres	90 64 036	100 70 592	20 (D)	7 762	56 758	94 65 456	26 706
1,000 acres or more	34 47 133	28 38 254	(D)	7 925	23 34 505	47 407	18 29 30 4
1982 acres hervested: 1 to 9 acresfarms	27	48	.8	17	31	.3	3 19
10 to 19 acres	134	226 90	43 11	88 23 293	165 63	10 9 149	19
20 to 29 acres	263 23 528	1 224 81 1 895	144 6 146	293 29 650	869 51 1 159	149 8 179	(D) 2 (D)
30 to 49 acres farms	40 1 572	128	20	46	61	16	5
50 to 99 acres farms	92	4 710 181	781 44	1 638 70 4 638	2 383	636 54	186 29 2 27 5
100 to 199 acres	6 311 153	12 245 182	3 167 55	45	7 504 146 20 171	4 002 85 12 448	2 275 33 4 809
200 to 499 acres	22 453 234	25 305 202	7 346 68	6 232 48	137	12 448 180 60 019	91
500 to 999 acres	77 003 101 68 013	63 768 107 71 094	21 670 25 (D)	12 777 10 6 896	45 895 108 74 412	101 69 527	28 944 64 44 295
1,000 acres or more	68 013 40 50 676	71 094 34 44 921	(D) 1 (D)	7 369	25 34 090	35 50 204	21 32 739
acres	50 6/6	44 921	(D)	/ 309	34 090	30 204	32 /39

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Farms with harv	asted cropland	Clay	Cloud	Coffay	Comancha	Cowlay	Crawford	Dacatu
Farma	number, 1987 1982 acres harveated, 1987 1982	586 647 176 217 189 827	583 642 184 007 214 074	515 572 142 868 157 589	209 215 93 062 118 915	760 885 160 551 212 326	649 725 116 714 155 932	436 459 175 86 172 88
IARVESTED CROPLAND	BY SIZE							
1987 size of farm: 1 to 9 acras	farms	6	8	3		8	10	
10 to 49 acras	acras harvasted farms	29	33	8 27	(D) 3 57	24 57	10 53 59 998	(D 10 (D 11
50 to 69 acras	acres harvested farms acres harvested	325 4 143	295 13 513	465 13 336	57	938 20	15	(D
70 to 99 acres	farms	27	34	37	2	480 58 2 273	362 68	1
100 to 139 acras	acres harvastad farms acres harvastad	1 061 17 896	1 299 28 1 885	1 685 24 1 506	(D) 5 293	38 1 982	2 792 49 2 292	45
140 to 179 acras	acras harvestad	52 4 320	59 4 030	55 4 179	11 938	80 5 679	63	20 2 1 37
180 to 219 acras	acras harvastad	1 025	13 1 148	26 2 797	(D)	19 1 638	38 3 522	94
220 to 259 acres	acras harvastad	39 3 758	31 3 218	29 3 649	-	2 501	61 4 961	77
260 to 499 acras	acras harvastad	121 21 069	112 20 037	14 898	19 2 943	143 20 263	134 22 520	77 5 7 87
500 to 999 acras	acres harvasted_	157 53 270	121 43 405	120 41 934	47 12 311	163 48 839	96 31 918	24 42
1,000 to 1,999 acres	acras harvastad	105 65 513	71 878	36 869	13 717	44 802	27 483	68 78
2,000 acras or mora	acres harvasted	24 808	36 266	30 34 242	62 601	31 132	15 569	70 65
1 to 9 acras	acras harvasted	8	12 40	5	2 (D)	4 12	7 24	(C
10 to 49 acras	acres harvestad	24 421	42 917	38 670	-	1 631	84 1 574	(0
50 to 69 acras	acras harvestad	10 403	11 576	12 522	(D)	28 966	18 591	(0
70 to 99 acres	acres harvastad_	26 1 235	38 2 066	45 2 177	195	56 2 730	64 2 425	62
100 to 139 acres	acres harvested_	1 572	1 804	36 2 447	5 405	2 811	50 2 996	8
140 to 179 acras	acras harvastad	63 5 414	56 5 098	3 852	11 982	6 339	74 5 991	2 2 02
180 to 219 acras	acras hervestad	23 2 741	21 2 632	37 3 751	(D)	26 2 737	43 4 190	36
220 to 259 acras	acras harvasted	52 6 478	39 5 541	32 3 504	(D) 23	53 6 804	6 717	64
260 to 499 acres	acras harvastad	149 29 540	120 25 827	112 20 587	3 843	163 32 693	121 21 696	9 15
500 to 999 acras	acres harvastad	162 64 142 93	151 64 243	122 44 710	48 17 135	170 58 623	144 56 075	12 29 87 14
1,000 to 1,999 acras	acres harvasted	58 769	108 73 437	35 649	28 032	113 63 679	33 417	63 79
2,000 acras or mora	acras harvestad	19 095	31 893	39 709	65 67 778	33 301	20 236	65 96
ARVESTED CROPLAND I	BY ACRES							
1987 acres harvested: 1 to 9 acres	farms	19	17	12	2	39	32	
10 to 19 acras	acres	122	95 18	55	17	191 54	188	3 7 1 27
20 to 29 acras	acras	188	228 27 662	407	6 97 4	773 57	780 46	7
30 to 49 acras	acres farms	429 28	662	415	97	1 339	1 062	27 2
50 to 99 acras	acres	1 066	1 656 92	1 686 95	264	3 504	3 412 123	89
100 to 199 acras	acres farms	6 392	6 751 89	6 995 86	21 1 522 29 4 177	9 081	8 867 128	3 70 6 9 01
200 to 499 acras	acras	15 632 186	12 842	12 413	4 177	18 425 173	18 329	14
500 to 999 acras	acres tarms	59 195 105	51 662 105	49 256 59	21 673 54	55 653 74	36 425 43	46 63 10 71 65
1,000 acras or mora	acres farms	69 705 18	71 580	41 210 20	36 134 19	50 683 17	28 610	3:
1982 acras harvestad:	acras	23 487	38 531	30 231	29 081	20 902	19 041	43 58
1 to 9 acras	farms acras farms	58 10	20 83 22	20 106 15	(D) 3	36 208 64	31 164 58	2
20 to 29 acras	acras	147	281	208	31	881 40	797	2 7
30 to 49 acras	acras	443 33	390 37	674	(D)	940	1 107	12-
50 to 99 acras	acras farms	1 259	1 434	1 592 108	162 16	3 137 135	2 771	49
100 to 199 acras	acras	6 166	5 700	7 669 118	1 166	9 577 168	9 720 135	49- 5- 4 16: 81 12 67:
	acras	20 083 215	17 014	16 601 148	35 4 854 55	23 989 228	18 530 157	12 67: 17: 58 86
200 to 489 acras								
200 to 489 acras	acras	68 551 109 72 573	81 855 129 88 551	47 039 66 45 368	18 200 69 47 395	71 853 108 72 120	50 788 69 47 021	58 866 86 59 234 27

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

[FO Healing of apprevious and symbols, see antiquetory tex							
Farms with harvested cropland	Finney	Ford	Franklin	Geary	Gove	Grehem	Grant
Farms number, 1987 1982 1982 acres harvested, 1987 1982	463 494 323 607 384 552	703 730 284 042 301 832	799 895 135 097 142 823	239 250 46 216 50 305	454 485 194 728 195 149	403 464 148 177 161 560	258 236 156 356 199 136
HARVESTED CROPLAND BY SIZE OF FARM							
1987 size of farm: 1 to 9 acresfarms	8	8	8	5	3		
10 to 49 ecres acres harvested farms	30	35	20 101	11 17	11	(D) 11 176	(D)
acres harvested 50 to 69 acresfarms	(D)	34 607	1 662	329	130	176	(D)
acres harvested	(D)	9 262	1 636	190	(D)	(D)	234
70 to 99 acres farms acres harvested	591	23 1 084	103 3 600	11 330 18	243 5	6 287	3 123
100 to 139 acresfarms acres harvested	251 26	15 915 52	63 3 085 80	1 030	244 35	9 426 31	1 (D) 20 1 706
acres hervested	2 066	3 907	5 043	573	2 671	1 566	1 706
180 to 219 acres farmsacres harvested	6 667	9 797	3 722	9 601	(D)	7 484	(D)
220 to 259 acresfarmsacres harvasted	1 047	14 1 684	39 3 448	1 121	347	378	(D) 2 (D) 45
260 to 499 acres farmsacres harvested	63 12 371	132 21 331	136 21 845	6 357	69 9 932	8 675	8 511
500 to 999 acres farms acres harvested	78 33 109	187 57 848	99 32 753	45 9 711	97 26 046	83 19 474	54 19 544
1,000 to 1,999 acres farms acres harvested	91 525	134 80 153	56 35 264	43 17 989	120 59 903	105 46 585	61 973
2,000 acres or more farms acres harvested	121 181 621	86 115 419	15 23 019	15 9 974	104 94 962	78 70 084	63 702
1982 size of farm: 1 to 9 acres farms	7	10	11	7	_	4	
10 to 49 ecres farms	30 15	28 26	29 125	18 24 503	- 4	6	(D) 4 142 2
50 to 69 ecres farms	(D) 2	573 8	2 161 59	1 8	51 7	77	142
acres harvested 70 to 99 acres farms	(D) 9	289 18	1 509 122	290	236	125	(D)
acres harvested	508	724 24	4 252 78	384	302	426	186
acres harvested_ 140 to 179 acres farms	373 33	1 655 65	4 236 90	413 16	180	369 46	19
acras harvested	3 073	4 915	5 693	1 098	30 (D)	3 159	1 990
180 to 219 acres farms acres harvested	532	10 1 151 17	44 4 107 41	12 761 14	(D)	17 1 416 6	(D)
acres harvested	1 447	1 974 1 43	3 714 141	1 357	2 006 80	531	-
260 to 499 acres farms acres harvested	16 334	26 430	23 715	5 659	12 694	10 776	21 6 249
500 to 999 acres farms acres harvested	111 49 616	179 60 603	121 45 899	54 13 527	115 30 209	99 19 406	55 28 973
1,000 to 1,999 acres farms acres harvested	141 118 219	155 101 623	50 33 398	40 18 998	120 56 317	118 53 761	74 61 531
2,000 acres or more farms acres harvested_	103 194 063	75 101 867	13 14 110	13 7 297	99 90 496	74 71 508	53 99 589
HARVESTED CROPLAND BY ACRES							
HARVESTED							
1987 acres harvested: 1 to 9 acresfarms	10	21 118	54	13	5	6	3
10 to 19 acres	42 6 77	118 22 284	295 82 1 065	53 14 210	22 6	32 8 134	3 8 3 (D)
20 to 29 acres	102	18 438	82 1 873	15 347	(D) 2 (D)	12 12 274	(D)
30 to 49 acres farms	15	32	129	26	18	21	3
50 to 99 acres	594 43	1 190 80	4 709 150	1 010 32	750 55	783 53 3 875	3 143 21 1 502
acres	3 010	5 769 114	10 469 100	2 209 54	4 091 67	70	1 502 34 5 083
200 to 499 acres	6 332	16 185	14 087	7 621 59	9 904	10 228	5 083
acres	34 100 124	236 78 517 116	40 823 49	17 806 22	55 368 90	41 376	22 903
1,000 acres or moretarms_	87 648 115	79 995 64	32 468 19	13 315	62 554 43	76 53 193 29	75 55 557 47
1982 acres harvested:	191 702	101 546	29 308	5 645	61 905	38 282	71 109
1 to 9 acresfarmsscres	9	11 29	59 278	15 54	2 (D)	4 6	(D)
10 to 19 acres farms acres	6 83	29 26 359	112 1 474	54 19 244	(D)	14 165	2 (D) 3 (D)
20 to 29 acres	10 235	17 419	84 2 002	15 371	149	15 349	1
30 to 49 scres farms	6 228	38 1 425	135 5 078	33 1 297	19 671	27 1 037	5 173
50 to 99 acresiarms ecres	32 2 393	73 5 347	165 11 568	32 2 232	60 4 332	54 3 889	173 9 617
100 to 199 acres	43 6 329	124	116 16 262	53 7 552	86 12 519	105 15 248	19
200 to 499 acresacresacres	114 39 469	237 76 485	152 48 784	53 17 199	162 51 659	140 44 920	2 771 47 17 356
500 to 999 ecres	145 100 195	139 96 554	57 37 350	17 195 27 18 004	99 67 174	79 57 853	85 60 474
1,000 acres or more	129 235 579	65 102 817	15 20 027	3 352	40 58 477	26 38 093	66 117 701
4010312			02/	- 002			

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

Farms with harvested cropland	Gray	Graeley	Graanwood	Hamilton	Harper	Harvey	Haskel
Farma	480 502 258 379 325 993	266 259 196 152 193 327	409 499 73 937 81 888	225 237 180 504 204 378	595 817 233 900 288 418	740 826 197 917 232 904	284 290 200 065 249 122
ARVESTED CROPLAND BY SIZE OF FARM							
1987 size of farm:					40		
1 to 9 acresarmsacres hervested	(D)	(D)	(D)	-	13 38 29	8 24	;
acres harvested	68	(0)	(D)	104	(D)	108 1 882	83 3 157
50 to 69 acres farms acres hervested	(D)	Ξ	242	-	(D)	13 461	15
70 to 99 acres	161	10 572	25 778	3 78	20 952	88 3 137	(D
100 to 139 acres	11 836	6 273	1 415	-	10 611	35 2 549	
140 to 179 acres farms ecres hervested	3 623	18 1 130	30 1 698	14 1 167	53 4 877	7 540	1 982
180 to 219 acresfarmsacres harvested	5 358	5 404	19 1 384	-	24 2 590	2 891	
220 to 259 acres	1 022	(D)	19	=	26 3 682	34 5 144	(D
260 to 499 acres	99	54 9 950	82 8 289	4 054	113 23 778	166 38 944	7 84
500 to 999 acras farms	118 44 936	44	76	38	134	145	7!
1,000 to 1,999 acres	111	15 039 44	13 591 57	13 107 42	120	66 110 49	34 120 88
2,000 acres or morefarms	83 973 69	25 793 84	18 335 55	22 237 101	89 008 51	43 366 14	77 837 49
1982 size of farm:	103 493	142 824	26 685	119 757	58 984	26 069	77 611
1 to 9 acres	-	- 3	(D) 30	- 3	8 23	6 27 91	
acres harvested	(D)	89	(D)	32	538	1 661	(D
50 to 69 acrestarmsacras harvested	(D)	=	42	(D)	136	640	:
70 to 99 acres tarms acres harvested	13 692	135	28 1 025	394	34 2 066	82 4 851	(D
100 to 139 acresfarms acres harvested	360	- 1	1 494	3 161	16 1 211	35 3 004	(D 300
140 to 179 acres	44 452	26 (D)	40 2 229	12 1 105	66 6 941	97 10 705	1 525
180 to 219 acres ferms	1 (D)	2 (D)	17 1 776	2 (D)	11 1 327	36 4 945	47
acres harvested 220 to 259 acresarres harvested acres harvested	11 1 641	5 540	1 776	(D) 1 (D)	24 3 468	61 10 940	(D 58
260 to 499 acres farms	117 32 889	47 7 728	98 10 935	19 3 405	102 26 807	188 50 485	58 17 147
acres hervested	139	34	86	26 7 071	163	146	75 39 26
1,000 to 1,999 acres	65 884 105	11 942 64	14 106 83	7 071 59 38 431	77 615 1 122	76 690 53	89
2,000 acres or moreterms	94 049 64	36 943 75	19 930 65	105	101 681 49	50 273 10	91 523 45
acres harvested	125 812	133 982	27 807	153 225	66 620	18 683	98 374
HARVESTED CROPLAND BY ACRES							
1987 acras hervestad:			40		24		
1 to 9 acres	(0)	(D)	13 70 27	(D)	21 83 18	188 40	
20 to 29 acres	(D)	(D)	354 18	(D)	263	555 41	(D
acres	160	66	426	92	334	968	(D
30 to 49 acres farms acres	12 459	5 224	49 1 886	9 322	21 810	1 914	192
50 to 99 acres farms acres	3 039	34 2 579	100 7 050	1 075	62 4 617	8 090	1 378
100 to 199 acres	75 10 157	37 5 763	92 12 314	19 2 891	109 15 377	131 18 667	3 631
200 to 499 acresterms	161 54 773	73 24 333	73 23 517	47 16 355	172 56 749	213 69 693	72 25 554
500 to 999 acresacresacresacres	108 78 090	30 022	29 17 996	59 41 598	126 86 190	54 587	65 63 397
1,000 ecres or more	68 111 596	68 133 125	10 324	64 98 080	69 477	28 43 255	105 800
1982 acres harvested: 1 to 9 acres	111 550	133 125	12	38 080	6	37	
10 to 19 acres	3		65 28	- 2	24 15	205 36	(D
20 to 28 acres	53	(D)	405 33	(D)	233	486 32	
acras	76	(D)	746	(D)	372	748	-
30 to 49 acresfarms acres	7 292	7 (D) 31	79 3 056	5 214	19 771	2 065	
50 to 99 acres farms acres	2 463	2 293	97 7 066	20 1 479	59 4 425	116 8 539	(D (D 26 3 864 84
100 to 199 acres	53 7 939	43 6 037	124 17 614	25 3 377	98 13 669	167 23 608	3 864
200 to 499 acres farms acres	180 59 479	59 19 6 59	96 29 825	36 11 592	178 60 613	76 889	28 6/8
500 to 999 acras	126 88 425	51 34 720	24 15 219	47 820	157 109 838	107 70 416	94 68 178
1,000 acras or more farms	96	66		80	70	36	79

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Farms with harvested cropland	Hodgemen	Jackson	Jaffarson	Jewell	Johnson	Keemy	Kingman	Kiowa
Farmsnumber, 1967	382	844 951 114 691	836 855	647 719	486 555	247 242 202 166	718 772	276 317
acras harvested, 1987 1982	159 903 184 424	139 408	112 895 126 243	208 645 249 175	69 445 89 698	202 166 216 509	219 446 265 252	128 425 144 836
HARVESTED CROPLAND BY SIZE OF FARM								
1987 size of ferm: 1 to 9 ecres	_	3	7	2	14			
acres harvesfed 10 to 49 acresferms	14	3 4 71	28 109	(D)	40.1	-	9 27 35	6
acres harvasted 50 to 69 ecres farms	276	1 257	1 696 49	(D) 24 (D) 3	120 1 792 35	108	652	3 6 2 (D) 2 (D)
ecres harvested		481	1 266	88	1 020	(D)	137	(D)
70 to 99 acres farms acres harvasted	238	3 826	113 3 793	17 660	56 2 453	(D)	1 957	· 7
100 to 139 acres farms ecres harvested	7 486	62 3 156	97 4 269	25 1 484	32 1 810	162	1 051	(D)
140 to 179 ecres	1 090	115 6 423	97 6 229	56 4 249	39 2 584	1 374	67 5 874	1 489
180 to 219 acres farms	5	45	45	24	25	5	27	534
220 to 259 ecres farms	534	3 04 5 58	3 658 43	2 273	2 607	566 4	2 312	ç
260 to 499 ecres farms	734 66	4 567 160	4 022	2 933	2 185	359	3 554 147	948
500 to 999 acres terms	9 782	21 541	20 311	21 885	12 854	3 677	25 392	34 5 143
ecras harvested	20 111	37 918	26 713	44 107	18 383	14 207	161 53 208	22 445 67
1,000 to 1,999 acres farms ecres harvested	102 50 142	23 913	33 021	80 317	18 842	36 762	78 050	38 569
2,000 acres or more farms ecres harvestad	76 510	8 560	7 889	50 302	4 875	86 144 746	47 232	58 895
1982 size of ferm: 1 to 9 ecres farms	1	7	11	1	14	2	4	4
ecres hervested 10 to 49 acres farms	(D)	24 95	55 114	(D) 20	34	(D)	11	3
acres hervested 50 to 69 acres	(D)	1 583	1 911	(D)	1 925	126	631	103
acres harvested_	(D)	1 050	1 059	645	1 244	(D)	277	(D
70 to 99 acres farms ecres harvestad	3 80	127 4 217	112 3 868	1 386	67 2 546	121	40 1 845	266 266
100 to 139 ecres farms	80 10	58	86	18	50 3 049	51	36	200
acres harvestad 140 to 179 acres farms	662	3 068 108	3 970 92	62	47	407 21	2 723 70	225 15 1 628
ecres harvested 180 to 219 acres farms	2 418	6 606	5 583	5 971	3 617	2 152	6 545	2
acres harvested 220 to 259 ecres	663	4 246	4 259	2 965	3 042	(D)	2 439	(D) 11
acres harvested	1 102	6 664	4 812 150	4 819	3 985	(D)	7 075	1 306
260 to 499 acres ferms acres harvasted	10 095	149 19 980	23 408	29 970	15 677	6 477	186 45 406	51 10 394
500 to 999 acres ferms acres harvested	109 30 894	172 46 421	104 36 785	176 65 485	60 25 739	40 16 448	171 71 900	80
1.000 to 1.999 acres ferms	112	67 I	44	129	17	50	116	26 216 85 55 697
2,000 ecres or more ferms	54 403 69	35 228 11	34 398 7	84 259 43	15 350 4	34 787 80	81 929 36	55 697 50 48 642
acres harvested	63 820	10 321	8 135	52 282	13 490	155 304	44 471	48 642
HARVESTED CROPLAND BY ACRES HARVESTED								
1987 acres harvested: 1 to 9 acras	3	34	50	17	60		23	
acras -	11	198 70	300 102	99 17	299	(D)	87 28	6 17 3 42 3 76
10 to 19 acres	76	980	1 361	232	63 881	61	394	42
20 to 29 acres farms ecres	224	78 1 788	96 2 313	19 443	51 1 193	(D)	24 567	76
30 to 49 acres farms	7 280	127 4 776	137 5 187	1 403	64 2 324	9 341	1 587	10 332 25 1 916 55 7 762
50 to 99 acres ferms	45	209	177	100	81	19	96	25
100 to 199 ecres farms	3 379 72	14 459 150	12 146 125	7 473 129	5 448 70	1 371 31	6 996 157	1 916
200 to 499 acres terms	10 302 123	20 578	17 050 93	18 883 183	9 716	4 737	22 483 202	7 762 70
500 to 999 ecres	40 938 87	44 109	27 929 43	58 084 115	20 372	19 236	64 321 116	23 913 77
ecres	60 172	20 229	30 191	79 989	18 751	42 810	78 218	53 913
ecres	32 44 521	7 574	16 418	42 039	10 461	133 552	30 44 793	27 40 454
1982 acres harvested: 1 to 9 acres farms	2	57	65	11	60	4	16	7
10 to 19 acres	(D) 6	293 88	345 89	51 23	290 62	13	54 32	7 17 7
20 to 29 ecres	(D)	1 239 83	1 222	302	858 55	(D)	403	(D)
acras	102	1 901	2 209	363	1 251	(D)	355	(D)
30 to 49 acres ferms acres	11 430	136 5 054	128 4 860	36 1 397	83 3 024	7 261	37 1 451	7 256
50 to 99 acres	2 934	182 12 576	173 12 146	91 6 609	103 6 977	16	86 6 380	256 16 1 021
100 to 199 ecres	80 11 917	188 26 189	116 16 934	147 20 998	76 10 961	29 4 255	149 21 277	66
200 to 499 acres farms	154	165	126	228	76	59	261	9 656 9 870 98 31 770
500 to 999 acres	50 324 87	51 696 41	46	74 413 124	24 325 29	20 477	139	31 770 87
1,000 acres or more	58 643 30	26 372 11	32 087 16	85 813 44	19 134 11	39 764 68	96 694 37	59 273
acres	39 975	14 088	20 969	59 229	22 878	150 436	52 162	42 735

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

### Company of the Part of the	Farms with harvested cropland	Labette	Lane	Leavenworth	Lincofn	Linn	Logan	Lyon	McPherson
### HARVESTED CROPLAND BY SIZE OF FARM 1907 faces 1907 faces 1907 faces 1908 faces 190	1982 acres harvastad, 1987	136 963	300 154 979	956	510 552 153 709 174 863	93 665	334 329 150 236	709 798 153 982	1 210 1 331 283 623 345 140
1 05 a Gross									
100 to 48 screes	1987 size of farm:								
Sol to 80 acres Acres havested 989 127 1332 144 477 - 503 1	acres harvested	18	(D)	81		(D)	-	24	13 31 95
To to 99 acres acres harvested. 989 127 1 333 184 477 5 53 1	acres harvested.	765	(D)	2 360	221	(D)	135	1 137	95 1 691
100 to 139 acres	acres harvested	889	127	1 353			-	15 533	1 691 23 787
100 to 198 acres	acres harvested	3 644	8 357			1 318	124	63	81 3 940
148 178 268 1878 188	100 to 139 acres farms acres harvested	51 2 651	7 /	70 3 277	1 309		6	52 3 066	69
100 to 219 acres		88	17		2 531	56	18	67	151 14 056
200 to 499 acres Content harmested 5 527 668 4 109 2 286 1 540 559 4 48 11 150 550 599 4 48 11 150 550 599 6 48 11 150 550 599 6 48 11 150 550 599 6 48 11 150 550 599 6 48 11 150 550 599 6 48 11 150 550 599 6 48 11 150 550 599 6 50 15 402 550		34		53	22	33	-	42	60 6 431
200 to 499 acres 168	220 to 259 acres farms	61	8	44	20	27	6	41	82
Soo 1999 acros Soo 1999	260 to 499 acres farms	126	32	117	107	122	53	135	280
1,000 to 1,999 acres 1,6973 1,690 to 1,999 acres 1,697	500 to 999 acres farms	137	47	74	110	102	65	120	58 892 233
1.00 2.00	1,000 to 1,999 acres farms	69	78	22	108	43	88	72	99
10 S acros 1	2,000 acres or more farms	14	85	5	55	14	90	37	66 990 24
10 to 49 acres 16	1982 size of farm:		93 849				80 184		24 412
Solid 69 acres Acres harvested 1 863 137 3 122 (D) 1 1302 (D) 1 1302 (D) 1 1303 2	acres harvested	16	-	39	(D)	9	(D)	26	8 26
To to 98 acres 100 to 198 acre	acras harvested	1 361	137	3 123	(D)	1 392	(D)	1 103	110 2 115 38
100 to 139 acres 1988 280 3 295 5 5 1	acres harvested	732	(D)				(D)	1 230	38 1 841
140 to 179 acres 1477 15 15 15 15 15 15 15	acres harvested		12 585	143	1 462		7 280		89 5 481
140 to 179 acres	acres harvested.	56 3 213	1 (D)	87	15	55	4	63	63
180 to 219 acres	140 to 179 acres farms	95	19	102	40	70	11	60	5 606 152 16 733
260 to 499 acros acros havested. 5 0s 6 25 18	180 to 219 acres farms	40	1	53	17	33	2	42	68 9 627
260 to 499 acres farms 184	220 to 259 acres farms	42	4	51	18	35	7	36	91
Solid page acres Same Sa	260 to 499 acres farms	184	41	134	116	139	51	160	15 619 355
1,000 to 1,999 acres		155							95 623
2,000 acres or more	1,000 to 1,999 acres farms	59 504 50	16 646 75	28 058	48 981	33 161 51	18 029	41 714	116 976 86
## ARVESTED CROPLAND BY ACRES ## HARVESTED #	2,000 acres or more farms	36 116 16	81	5	54 534	35 860	45 323	47 127	60 549 18
HARVESTED 1987 acres harvested. 1 to 9 acres	acres harvested	19 174	90 141	5 311	39 000	14 960		31 562	14 944
1 to 9 acres	HARVESTED CROPLAND BY ACRES HARVESTED								
10 to 19 acres	1987 acres harvestad.								
Section Sect	acres	170	(D)	105 553	61	154	-	156	36 159 50 640
30 to 49 acres	acres	950	(D)	1 851	146	733		461	50 640
Solid page Sol	acres	1 477	71				102		49 1 165
100 to 199 acres	acres	4 402	10 387	133 4 921	33 1 264	80 3 014	14 549	3 315	81 3 140
198 200 to 499 acres 18 462 5 227 15 218 10 047 11 174 7 755 139 24 40 200 to 499 acres 18 462 5 227 15 218 10 047 11 174 7 755 19 824 40 20 20 20 20 20 20	acres	151 10 224	40 2 861	196 13 550	60	119	32	149	3 140 207 15 271
200 to 499 acres farms 126 78 88 175 98 113 135 500 to 999 acres farms 56 65 29 77 38 7025 41 224 111 11	100 to 199 acres farms acres	131 18 462	38	112	117	87	55	139	285 40 790
500 to 999 acres farms 56 65 29 77 38 57 39 55 11 11 12 349 50 231 36 226 81 11 18 10 38 226 81 1982 acres harvested: 24 050 75 736 14 138 22 968 14 167 52 093 40 033 29 51 10 9 acres 6 6 7 75 736 14 138 22 968 14 167 52 093 40 033 29 51 10 9 acres 6 7 7 7 7 7 7 7 7 7		126	78	88	175	98	113	135	354
1,000 acres or more farms	500 to 999 acres farms	56	65	29	77	38	73	55	125
1992 acras harvested: 1 to 9 acres	1,000 acres or more farms	17	52	11	18	10	38 1	26	23
10 to 19 acres	1982 acras harvested:		75 750				52 093		
20 to 29 acres acres 1 012 78 1 956 (B) 907 (D) 668 68 68 68 68 68 68	acres	176	- 7	457	40	127	(D)	114	42 200
acres. 1 501 164 2 545 (D) 1 098 91 930 8	acres	1 012	78			907	(D)	668	48 650
50 to 99 acres	acres					1 098		930	35 853
100 to 199 acres	20100	3 800	546	5 415	592	3 556	682	3 280	58 2 246
100 to 199 acres 1arms 150 36 138 132 123 59 166 2 2 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2	acres	10 851	1 899	174 12 189	4 910	6 253	34 2 401	180 12 955	192 13 736
acres. 57 986 31 490 34 522 65 437 39 342 31 465 51 057 154 9 500 to 999 acres 99 41 74 69 1 67 167 167 167 167 167 167 167 167 16	acres	21 384	5 109	19 311	132 18 790	123 17 044	8 045	23 028	295 42 457
300 to 999 acres 72 69 28 99 41 74 69 1	acres	57 986	31 490	34 522	65 437	39 342	31 465	51 057	482 154 968
	acres	49 884	50 728	19 353	65 700	27 221	53 261	46 430	159 105 251
		24 308	69 338	12 675	13 (D)	25 191	70 430	26 646	20 24 779

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Farms with harvasted cropland	Marion	Marshali	Meade	Miami	Mitchell	Montgomery	Morris	Morton
Farms number, 1987	994	944	413	902	570	874	472	192
1982 acras harvested, 1967 1982	1 072 252 314 292 872	1 045 281 802 279 758	200 706 215 390	972 116 217 129 869	583 237 322 246 161	896 111 306 129 397	494 112 525 117 842	210 139 398 170 522
HARVESTED CROPLAND BY SIZE OF FARM								
1987 size of farm: 1 to 9 acres	15	6	_	5	9	6	8	_
10 to 49 ecres	45 68	13 45	9	5 7 160	29 32	24 60	24 18	2 (D) 3 155
50 to 69 acres farms	1 172 15 474	961 11 310	207 3	2 393 41	474 9	1 006	292 10 281	(D) 3
70 to 99 acras farms	474 61	310 35	133	1 063 117 3 964	369 17 732	843 72 2 095	19	155 . 7 393
100 to 139 acres farms	2 818 40	35 1 430 28	245 4	105	732 21	74	908 19 1 076	393
acres harvested	2 487 97	1 917 74	324 22	4 555 100	21 1 523 32	3 282 85	36	13
acres harvested 180 to 219 acres farms	7 564 40	5 900 39	(D) 2	6 029 51	2 136 20	3 419 41	2 093	1 368
acras harvested	4 597 59	4 190 48 5 783	(D) 6 418	4 426 41 3 489	2 538 23 2 765	2 407 45 3 881	1 206 24 2 202	(D)
260 to 499 acres	7 933 232 48 140	5 783 244 45 708	77 14 464	152 20 496	2 765 104 19 847	109 12 013	104 12 783	(D) 23 4 174
acres harvasted 500 to 999 acrea farms	229	261	111	75	131	86	102	22
1,000 to 1,999 acres acres harvested acres harvested	86 148 110 82 903	90 409 131 82 595	36 585 97 66 179	23 248 47 34 346	45 901 121 84 783	22 463 45 27 518	23 999 74 32 241	22 9 688 58 38 602
2,000 acres or mora farms acres harvested	28 033	22 22 22 586	76 80 469	12 201	51 76 225	25 32 355	35 420	62 84 727
1982 size of farm: farms	14	6	00 405	3	5	9	7	-
acraa harvested	50 65	30 35	7	4 151	7 39	19 73	35 21 398	5
50 to 69 acres farms	1 270	639	(D)	2 209 51	739 5	1 127 28	1 7	(D) 1 (D)
acres harvested 70 to 99 acres	778 74	1 042	(D) 9	1 004 131 3 948	222 28 1 665	894 71 2 326	274 18	(D) 6 269
100 to 139 acres farms	3 739 36	47 2 080 41	401 10	97	15	66	928 15	269 3 304
140 to 178 acres terms	2 762	2 716 91	813 28	4 619 118	1 345 50	3 649 79	1 023 42	304 11 1 138
acres harvested	9 697	8 550 47	2 494	7 289 54	4 814	4 941 37	2 885 20 1 737	1
220 to 259 acres farms	5 143 60	5 696 62	(D) 6	3 984 53	1 784 27	2 710 43	33	(D)
260 to 499 acrea farms	9 481 291	7 474 283	636 94	4 621 151	3 642 109	3 772 121	3 600 98	538 22
acras harvested	69 564 257	62 224 282	19 692 112	22 255	23 213	17 607 95	13 710 113	4 050 34
1 000 to 1 999 acres farms	109 253 89	108 315	39 876 106	31 039 46	56 428 117	29 237 54	33 399 92	34 16 143 67
2,000 acres or moreacras harvasted acras harvasted	57 381 25	73 913	73 765 62	28 583 8	88 549 41	36 817 20	38 852 28	54 582 57
	23 554	7 079	77 377	20 314	63 753	26 298	21 001	93 269
HARVESTED CROPLAND BY ACRES HARVESTED								
1987 ecres harvested: 1 to 9 acres	39	18	2	71	19	44 232	20	_
10 to 19 acresfarms	166 34 453	83 35	(D) 6	361 131	19 74 24	83	20 105 19	(D) 3 64
20 to 29 acres	453 40 944	468 20 458	(D) 6 150	1 827 105 2 379	348 8 176	1 116 90 2 044	229 20 486	(L) 3
acres 30 to 49 acres farms	72	46	13	145	24	110	41 1 625	_1
acras 50 to 99 acres farms	2 822 127	1 857 135	488 38	5 486 180	890 66	4 131 112	97	1 (D) 18
100 to 199 acres farms	9 096 197 28 279	10 210 208 29 720	2 855 59 8 350	12 484 128 17 580	4 927 99 14 432	7 595 107 15 359	6 930 91 12 797	1 413 23 3 163
200 to 499 acres farms	354	327	154	96	168	71	110	37
500 to 998 acras farms	111 406 114	104 293 136 89 936	49 930 76	31 091 32	55 017 105	21 799 42	33 239 59	37 12 239 62 45 549
1,000 acres or more	77 090 17 22 058	89 936 19 24 777	53 051 59 85 786	22 308 14 22 701	74 174 57 87 284	30 230 15 28 800	38 041 15 19 073	45 549 46 76 875
1982 acres harvested: 1 to 9 acres terms			2	82		51	16	
acres 10 to 19 acrestarms	35 175 30	19 91 38	(D) 5	430 132 1 715	12 49 19 260	272 74 1 013	78 15	(D) 2 (D) 5 131
acres 20 to 29 ecresfarms	418 32	510 32	(D) 4	112	19	61	196 12	(D) 5
30 to 49 acres	765 71	734	98	2 588	453	1 378	264 40	131
acres 50 to 99 acres	2 719 125	41 1 569 131	15 579 40	159 5 974 170	20 729 59	3 293 148	1 517 94	(D) 12
100 to 199 scres farma	9 137 226	9 810 238	2 943 75	11 953 151	4 323 107	10 248 112	6 786 102	852 23
200 to 499 acres	33 466 388	33 373 396	10 486 151	20 845 118	14 852 175	15 734 90	14 122 153	3 293 34
acres	124 951 148 98 896	129 648 138	50 696 90 62 477	36 387 36 24 173	58 022 122 86 243	28 433 50 33 480	48 403 54 35 246	2 (D) 12 852 23 3 293 3 40 10 706 63 46 163 68
1,000 acras or more farms	17	89 785 12 14 238	62 4// 54 88 022	24 1/3 12 25 804	86 243 50 81 230	33 480 22 35 546	35 246 8 11 230	68 109 276
acrea	22 345	14 238	88 022	25 804	81 230	35 546	11 230	109 2/6

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Farms with harvested cropland	Nemeha	Neosho	Ness	Norton	Osage	Osborne	Ottawa	Pawnee
Farma	994 1 024 203 290 215 292	611 662 126 121 142 932	542 577 193 380 216 742	415 458 154 827 170 487	729 825 140 377 158 533	554 572 182 056 179 133	476 514 149 979 185 635	475 519 223 904 256 255
HARVESTED CROPLAND BY SIZE OF FARM								
1987 size of farm 1 to 9 ecres farms 1 to 9 ecres ecres harvested. 10 to 49 ecres acres harvested. 50 to 69 ecres acres harvested. 70 to 99 ecres acres harvested. 70 to 99 ecres farms. 100 to 139 ecres ceres harvested.	6 13 51 943 13 460 47 2 132	7 36 33 570 26 739 55 1 667	3 41 7 293 6 172	- 13 (D) 2 (D) 7 7 254	6 19 73 1 329 21 853 65 2 019	2 (D) 14 (D) 8 213 19 891	5 11 39 604 7 231 19 742	5 18 250 4 114 12 557
100 to 139 ecres tarms acres harvested_ 140 to 179 ecres farms acres harvested_ 180 to 219 ecres farms	41 2 478 117 10 464 48	41 2 019 74 4 275 26	8 479 37 2 159	262 20 1 215	56 2 471 70 4 904 34	11 560 29 2 011 20	16 1 008 30 2 277	540 540 3 217
220 to 259 ecres acres harvested 260 to 499 acres acres harvested 500 to 999 ecres acres harvested 1,000 to 1,999 acres acres harvested 2,000 ecres or more acres harvested acres harvested acres harvested acres harvested acres harvested acres harvested	5 009 69 7 651 300 53 248 238 78 655 57 31 861 7	2 257 42 3 670 126 18 918 111 36 642 52 31 838 18 23 490	533 27 2 092 93 12 633 109 25 381 135 59 147 111 90 450	788 14 887 65 8 407 107 23 908 103 46 119 73 72 783	2 926 54 4 850 136 19 238 133 42 323 59 33 979 22 25 666	2 076 20 2 281 107 16 489 125 35 951 135 66 878 64 54 392	16 1 213 17 2 184 84 14 874 114 38 771 93 50 472 36 37 592	130 1 670 77 15 210 130 44 502 96 63 484 64 93 754
1982 size of farm: farms. 1 to 9 acres acres harvested 10 to 49 acres farms 50 to 69 acres acres harvested 70 to 99 acras farms.	11 45 46 796 22 845	1 (D) 51 (D) 16 598	- 8 215 3 67	2 (D) 12 (D) 6 226	5 12 91 1 816 29 1 012	4 4 28 570 7 228	6 22 29 510 11 393	5 10 7 118 6 277
100 to 139 acres acres harvested 140 to 179 acres farms 180 to 219 acres farms 220 to 259 acres farms 187 acres harvested 188 farms 189 farms	2 809 45 2 959 126 11 547 36 3 669 79	1 935 47 2 899 76 4 647 31 2 849 39	369 10 578 25 1 833 12 947 22	384 9 463 22 1 813 10 970	3 478 68 3 808 73 5 412 41 3 563 47	1 055 12 824 40 3 618 14 2 036 28	1 242 18 1 302 33 3 144 16 1 777 35	698 13 1 016 36 3 636 1 256
260 to 499 acres	10 273 317 64 375 232 82 678 49 28 174 5 7 122	3 510 136 23 018 126 44 139 54 35 355 19 23 231	2 028 106 13 914 145 41 295 144 73 001 92 82 495	935 70 11 212 125 33 750 125 58 987 59 61 525	5 030 146 22 435 157 49 645 64 40 196	2 805 93 15 902 149 46 952 121 61 030 57 44 109	5 585 94 22 036 106 39 240 110 75 078	2 469 115 26 949 135 55 506 117 88 312
HARVESTED CROPLAND BY ACRES HARVESTED	7 122	23 231	02 495	61 525	22 126	44 109	35 306	76 008
1987 acres harvested: 1 to 9 acres	20 88 29 380 27	24 141 60 813 45	3 19 8 111	8 36 17 237	38 187 53 705	5 29 9 142 10	20 91 25 292 18	9 24 12 154
acres 30 to 49 acres	79 3 001 160 11 912 295 41 540	1 032 81 3 030 107 7 747 103 14 301	123 20 761 88 6 071 104 14 990	212 22 838 37 2 733 76 10 823	1 651 85 3 193 147 10 531 131 17 802	226 37 1 368 69 5 350 112 15 756	438 25 985 60 4 234 84 12 203	15 615 48 3 665 84 11 825
200 to 499 acres farms. 500 to 999 acres acres. 1,000 acres or more farms. acres. farms.	321 98 675 54 34 268 9 12 809	125 39 689 49 34 133 17 25 235	170 54 479 113 75 222 31 41 604	147 46 037 64 45 387 35 48 524	129 41 097 57 37 154 18 28 057	204 67 645 81 55 237 27 36 303	148 47 919 76 52 812 20 31 005	134 43 805 107 74 437 53 89 085
1982 acres harvested: 1 to 9 acres farms. acres. acres. 10 to 19 acres farms. acres. acres. 20 to 29 acres farms. acres. acres.	30 163 32 445 29 641	24 129 63 834 45 1 052	1 (D) 10 (D) 6 142	6 26 8 121 10 232	30 164 70 978 59 1 378	6 17 21 271 15 357	16 80 19 250 23 527	5 10 7 99 6 130
30 to 49 acres farms. acres. 50 to 99 acres acres. 100 to 199 acres acres. 200 to 499 acres acres. 200 to 499 acres farms.	71 2 659 160 11 726 295 42 846 333 104 114	68 2 631 108 7 549 125 17 249 150 46 439	19 746 87 6 324 96 13 800 204 68 206	18 697 44 3 194 86 12 811 177 57 727	93 3 568 175 12 350 158 22 486 162 52 307	28 1 084 66 4 932 129 18 952 193 61 500	16 610 50 3 658 95 13 722 174 57 325	12 478 45 3 206 78 11 416 194 63 801
500 to 999 acres acres 1,000 acres or more acres acres acres acres	104 114 66 41 609 8 11 089	46 439 60 40 356 19 26 693	80 320 35 47 055	57 727 78 51 513 31 44 166	52 307 59 39 066 19 26 236	88 57 424 26 34 596	63 182 32 46 281	63 801 112 79 433 60 97 682

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

[For maining of appreviation	ns and symbols, see introductory text								
Farms with	harvested cropland	Phillips	Pottawatomie	Pratt	Rawlins	Reno	Republic	Rice	Rilay
Farms	number, 1987 1982 acres hervested, 1987 1982	527 596 162 736 173 288	614 732 118 376 134 722	465 511 242 460 249 755	497 579 196 707 217 218	1 346 1 438 374 679 446 428	736 831 230 517 259 275	541 586 214 092 248 311	462 466 80 307 84 221
HARVESTED CROPLAN	ND BY SIZE								
1987 size of ferm:	farms	3			2	23	4	А	7
10 to 49 acres	acres harvested	10 22	11 46	14 7	(D)	84 129	11 28	40 26	7 27 63 1 073 17 473
50 to 69 acres	acres harvestad farms	306 8	548 19	99 3 78	(D) 4	1 846 31	443 16	443 10 317	1 073 17
70 to 99 acras	acras harvested farms	114 27	584 40	78 19	123	964 102	640 45	317 28	473 29
100 to 139 acres	acres harvested	1 183 19	1 496 23	783 5	126	5 018 62	2 301	1 328 19	1 457 20
140 to 179 acres	acres harvested farms	1 220 26	1 120 51	414 35	340 27	3 888 132	2 787 70	1 245 45	1 224 34
180 to 219 acras	acras harvasted farms	1 856 14	3 374 22	3 092	1 586	11 511 57	6 311	3 804	2 641 19 1 355
220 to 259 acres	acres harvested farms	829 23	1 962 28	1 230 17	692 7	6 137 89	3 000 27	1 493 15	1 355 21
260 to 499 acres	acres harvested farms	2 046 66	1 955	2 157 74	444 77	12 562 247	3 498 137	1 523 90	21 1 631 85
500 to 999 acres	acres harvested farms	8 922 120	15 441 144	12 694 123	11 157 116	51 614 259	26 794 204	18 089 130	13 781 108
1,000 to 1,999 acres	acres harvested farms	26 347 132	31 430 73 26 526	48 996 112	31 161 133	97 734 177	77 586 116 82 787	50 143 117	26 651 43
2,000 acres or more	acres harvested farms	57 498 67	45	85 316 55	61 240 102	135 723 38	19	80 350 40	18 370 16
1982 size of farm:	acres harvested	62 405	33 929	87 587	89 647	47 598	24 359	55 317	11 624
1 to 9 acres	acres harvested	7 32 21	9 27 57	2 (D) 20	2 (D)	28 103	6 17	3 13	5 18 62
10 to 49 acres	acres harvestadfarms	21 386 6	953 23	472	(D)	147 2 409 40	35 708 15	34 672	1 135 17
	acres harvastad	196	927	(D)	123	1 435	595	392	720
70 to 99 acres	acres harvested	20 883	61 3 003	21 893	8 362	114 6 188	46 2 667	31 1 864	30 1 198
100 to 139 acres	ecres harvested	20 1 104	34 1 918	12 1 123	8 627	5 448	2 613	1 167	31 2 084
140 to 179 acres	acres harvested	29 2 007	49 3 323	43 3 978	2 129	124 13 730	75 6 644	4 201	36 2 730
180 to 219 acres	acres harvested	13 916	21 2 053	12 1 761	4 341	66 9 026	43 4 624	11 1 714	1 014
220 to 259 acres	acres harvested	34 3 045	47 4 616	12 2 311	11 1 379	92 15 033	55 7 979	37 5 270	23 2 026
260 to 499 acres	acres harvested	106 15 047	141 19 187	77 16 777	84 12 583	299 77 482	211 44 356	90 20 794	88 13 359
500 to 999 acras	acras harvested_	145 30 581	171 37 933	145 63 672	157 40 590	255 119 884	196 86 198	153 69 965	110 31 531
1,000 to 1,999 acres	acras harvested_	140 63 469	83 31 779	129 102 620	182 87 426	173 145 245	92 75 098	122 94 741	39 16 704
2,000 acres or more	acres harvested_	55 55 622	36 29 003	37 56 110	81 71 498	34 50 445	20 27 776	34 47 518	16 11 702
HARVESTED CROPLAN									
1987 acres harvested: 1 to 9 acres	tarms	15 63	21 83	7 33	8 37	85 398	12 62	15 80	34
10 to 19 acres	dcres	18 264	45 574	11 159	8	66	18 264	18 254	168 36 479
20 to 29 acres	farms acres	15 336	50 1 151	12 283	148	57 1 346	24 562	18 420	31 738
30 to 49 acres	farms	36	56 2 099	11	23 877	78	41	31	36
50 to 99 acres	acres farms	1 453 82	112	450 44 3 176	51 3 680	3 021 212 15 640	1 632 99 7 272	1 227 67 4 818	1 389 88 6 265
100 to 199 acres	acres farms acres	5 714 93 13 514	8 151 155 22 314	68 9 806	88 12 858	15 640 262 37 577	164 23 640	71 10 376	89 12 677
200 to 499 acres	acres farms	164	127 40 181	127	170	334	222	159	116
500 to 999 acres	acres farms	52 479 78	35	40 391 122	57 027 106	106 317 193	72 798 122	50 486 110	34 552 28
1,009 acres or more	acres farms	51 076 26	23 365 13	85 209 63	74 805 37	133 009 59	82 135 34	74 459 52	18 316 4
1982 acres harvestad:	acres	37 837	20 458	102 953 5	47 163	76 506	42 152	71 972	5 723
1 to 9 acras	farms	13 65 22	173	13	24	82 377	18 91	60	24 116 42
20 to 29 acres	farms acres farms_	320 20	599 48	11 165	3 37 6	65 850 62	18 222 22	15 213 12	588 26
	acres	483	1 129	283	144	1 461	511	274	605
30 to 49 acres	farms	31 1 252	1 909	19 691	28 1 084	82 3 141	47 1 781	31 1 231	37 1 396 92
50 to 99 acres	acres	7 569	11 941	37 2 714 81	69 4 959 97	162 11 801 283	8 483 175	58 4 093 89	6 451 96
100 to 199 acres	farms	139 19 943	168 23 753	11 669	14 259	40 209	24 605	12 824 175	13 277 114
200 to 499 acres 500 to 999 acres	farms_ acras	172 55 999 78	161 48 735 43	141 47 825 150	73 633 71 633	408 131 252 208	278 89 328 116	60 049 144	33 809 26
1,000 acres or more	acresfarms	53 099 22	27 411 12	104 429 55	84 935 29	143 308 86	78 005 43	98 830 50	16 983
1,000 gcies (i iii)(8	acres_	34 558	19 072	81 966	38 143	114 029	56 249	70 737	10 996

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Farms with harvested cropland	Rooks	Rush	Russell	Saline	Scott	Sadgwick	Saward	Shawnee
Farma	431	494	489	649	330	1 345 1 423	229	859
acres harvested, 1987 1982	157 823 168 987	525 180 253 172 379	517 135 417 163 585	894 173 828 205 872	358 180 540 209 383	319 625 363 417	141 850 159 642	728 101 139 103 23
ARVESTED CROPLAND BY SIZE								
1987 size of farm: 1 to 9 acres	3			45				
acres harvested	3	(D)	(D)	15 45 60	5	45 143 225	- 3	107 107 1 97
acres harvested_ 50 to 69 acres	178	(D)	(D)	1 045	(D)	3 675	61	1 97 1 97 45
acres harvested 70 to 99 acres farms	122	113	81	507	(D)	1 455	(D)	1 48
acras harvastad	358	20 757	15 638	2 760 2 760	503 503	123 6 578	320	2 97
100 to 139 acres farms 140 to 179 acres farms	253 23	593	371 47	2 177	146	6 312	(D)	3 30
acras harvastad	983	2 990	3 084	4 895	2 395	124 12 163	1 029	3 25
180 to 219 acres farms acres harvastad	275	1 393	345	15 1 448	1 051	42 4 958	(D)	2 85-
220 to 259 acresacres harvested	13 856	2 379	28 2 314	1 694	425	70 10 283	624	3 3 25 9
260 to 499 acres farms acres harvested	80 9 411	90 12 995	99 12 305	101 18 958	10 109	262 60 495	6 860	16 96
500 to 999 acras farms acras harvested	93 21 484	132 34 486	101 23 226	139 51 980	60 19 020	216 96 552	51 19 534	8 30 74
1,000 to 1,999 acres farms acres harvested	100 41 435	115 65 949	85 35 985	93 59 921	75 47 872	92 81 600	67 52 669	23 94
2,000 acras or mora farms	85 82 465	37 38 339	67 56 997	29 28 398	98 878	35 411	46 60 011	10 33
982 size of farm: 1 to 9 acresfarms	3	-	5	8	3	44	1	10 33
10 to 49 acres farms	3 15	13	21	24 62	5	130	(D)	3: 15:
50 to 69 acres	(D)	348	148	1 116	236	4 885	107	2 40
acras harvastad	(D)	84	449	963	80	1 938	160	1 32
acras harvastad	15 898	13 386	19 853	3 602	524	7 019	7 504	11: 4 21: 5:
acras harvasted	677	12 946	1 300	29 2 700	110	84 6 781	5 455	2 831
140 to 179 acras farms acras harvested	31 2 315	2 808	3 453	75 7 795	1 966	141 16 367	1 619	6 3 21
180 to 219 acras farms acras harvastad	10 697	15 1 758	12	27 3 722	272	6 099	(D)	23 1 402
220 to 259 acres farms acres harvested	1 832	1 919	2 437	34 4 506	7 699	72 12 364	405	2 323
260 to 499 acres farms acres harvested	92 12 916	123 21 372	98 14 666	129 27 576	48 8 504	271 72 131	9 325	119 22 328
500 to 999 acres farms	111	147	128	135	86	217	41	73
1,000 to 1,999 acras farms_	29 963 104	44 939 113	40 109 98	60 315 75	33 066 82	110 780 110	19 866 57	24 98 39
2,000 acres or more	50 000 70	64 071 30	47 265 53	57 164 33	57 679 79	97 564 15	51 841 49	31 010
acres harvested	69 332	33 748	51 594	36 389	106 242	27 359	75 089	7 158
ARVESTED CROPLAND BY ACRES								
1987 acras harvestad: 1 to 9 acras farms	7	5	13	46	2	129		50
10 to 19 acres	22	27 17	82	214 35	(D)	584 87	(D)	52 245 92 1 254 65 1 464
20 to 29 acras	126 16	227	151	484 32	(D)	1 214	(D)	1 254
acres	386	309	112	776	115	1 691	101	1 464
acres	26 974	23 865	31 1 209	50 1 935	14 569	105 4 025	268	96 3 629
acras	3 823	4 466	96 6 662	103 6 938	1 987	208 15 384	1 501	7 313
100 to 199 acres farms acres	12 588	105 15 304	104 14 645	104 14 418	7 691	32 282	3 205	102 14 042
200 to 499 acres farms	127 41 562	155 47 342	128 41 355	163 54 625	91 30 252	330 103 651	75 25 566	23 328
500 to 999 acresfarmsacras	77 53 841	100 68 155	61 41 110	92 62 463	90 64 727	137 91 501	58 43 883	52 34 514
1,000 acres or more farms acres	30 44 501	16 23 558	20 30 091	24 31 975	49 75 178	49 69 293	67 110	15 15 350
1982 acras harvestad: 1 to 9 acras farms	8	1	14	32	5	106	1	81
10 to 19 acres	26	(D) 12	81	147	21	473 102	(D)	396 97
20 to 29 acras	152	(D) 7	109	31 407 29	55	1 395	(D) 3	1 345
acras	188	159	289	690	63	1 790	66	1 667
30 to 49 acras	18 690	839	1 052	1 262	379	4 166 197	216	4 628
100 to 199 acras	69 5 097	3 082	68 5 062	8 030	2 973	14 084	1 137	131 9 174
acras	98 13 779 162	118 16 377	125 17 705 165	140 19 230	5 907	265 37 735 328	3 562	11 567 84
200 to 499 acres	52 710 77	66 407 92	54 335 72	178 56 077 106	97 32 105 93	104 448 188	20 470 46	28 234
1,000 acras or more	51 636 31	62 697 15	47 386 26	73 707	65 732 63	128 933 48	31 344 63	27 824 15
acras.	44 709	22 654	37 566	46 322	102 148	70 393	102 639	18 396

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

Ferma	1 (D) (E) (D) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B	\$\frac{470}{512}\$ 251 334 296 853	Smith 630 675 211 337 216 933	\$\text{848} \\ 488 \\ 526 \\ 230 \\ 807 \\ 266 \\ 542 \\ 7 \\ 22 \\ 9 \\ (D)	241 209 184 701 220 929	260 292 238 568 298 655	Sumner 1 137 1 271 415 440 519 906	592 575 296 047 307 900
1982. 1982	521 183 013 200 537 1 (D) 6 (D) 6 (D) 3 78 4 180 6 374	512 251 334 296 853	216 933 3 14 27	526 230 807 266 542	209 184 701	292	415 440 519 906	575 296 047 307 900
OF FARM 1987 size of farm: 1 to 9 acres farms. 1 to 9 acres acres harvested. 10 to 49 acres farms. 50 to 69 acres farms. 10 to 99 acres farms. 10 to 199 acres acres harvested. 100 to 139 acres farms. 140 to 179 acres farms. 180 to 219 acres farms. 220 to 259 acres acres harvested. 127 farms. farms. 187 farms. farms.	6 (D) 3 78 4 180 6	102	14 27	9	-	-	24	
1 to 9 acres	6 (D) 3 78 4 180 6	102	14 27	9	-	_	24	
10 to 49 acres acres harvested. 50 to 69 acres acres harvested. 70 to 99 acras farms. 100 to 139 acres acres harvested. 100 to 139 acres acres harvested. 140 to 179 acres acres harvested. 140 to 179 acres acres harvested. 180 to 219 acres acres harvested. 220 to 259 acres acres harvested.	6 (D) 3 78 4 180 6	102	14 27	9	Ţ	-		
50 to 69 acres acres harvested 70 to 99 acres acres harvested 100 to 139 acres acres harvested 140 to 179 acres acres harvested 181 to 179 acres acres harvested 180 to 219 acres acres harvested 220 to 259 acres acres harvested 181 to 219 acres acres harvested 220 to 259 acres acres harvested	78 4 180 6 374	102	430	(0)	1	-	24 93 74	(D) 10 (D) 5 165
acres harvasted. 70 to 99 acres acres harvested. 100 to 139 acres acres harvested. 140 to 179 acres acres harvested. 140 to 179 acres acres harvasted. 180 to 219 acres acres harvested. 220 to 259 acres acres harvested.	78 4 180 6 374			(U)	(D)	85	1 027	(D)
100 to 139 acres acres harvested	180 6 374		133	(D)	=	-	636	165
140 to 179 acres acres harvested	374	357	23 910	1 356	2		3 780 48	209
acras harvasted		239	586 38	401 31	(D)	(D)	3 136	5 209 10 507 47 3 429
220 to 259 acres farms	3 116	3 629	2 752	2 020	1 350	1 115	11 998	3 429
220 to 259 acres farms	572	486	1 161	10 1 197	= =	(D)	2 943	6 524 9
acres harvested	461	860	3 707	1 872	(D) 25	(D)	5 766	717
260 to 499 acres farms acres harvested	12 315	70 11 506	104 15 642	96 20 257	5 016	4 993	207 45 576	105 18 961
500 to 999 acres farms acres harvasted	104 30 445	107 35 127	165 49 325	114 46 308	39 15 023	48 19 297	237 106 157	147 50 187
1,000 to 1,999 acres farms acres harvasted	77 604	127 82 134	160 82 779	122 85 953	78 54 945	65 834	193 160 917	157 98 624
2,000 acres or more farms acres harvested	62 57 758	95 116 787	53 53 898	52 71 238	79 108 194	146 906	73 411	90 122 585
1982 size of farm: 1 to 9 acres farms	2	3	2	4	-	-	23	_
10 to 49 acras farms	(D) 7	7 7	(D) 24	21 12	1	- 2	69 81	18
50 to 69 acres farms	(D) 7	125	(D)	304	(D)	(D)	1 551	316 3 138
70 to 99 acres farms	317	177	173 22	206	-	-	1 247	
100 to 139 acres	135	577	859 14	898	(D)	345	4 891	11 625
140 to 179 acres farms	716 34	180	886	530	10	(D)	4 615	5 189 53
acres harvested	3 352	4 029	3 358	4 706	1 163	854	12 712	5 909
180 to 219 ecres farms acres harvasted	9 742	5 472	16 1 641	1 992	-	-	4 322	245 5 579
220 to 259 ecres farms acras harvested	632	1 780	2 685	11 1 854	-	4 874	7 605	5 579
260 to 499 acres farms acres harvested	112 18 605	84 17 834	131 22 182	120 29 621	3 892	8 366	252 69 287	114 21 700
500 to 999 acres tarms acres harvested	143 44 907	116 43 083	195 63 142	133 60 257	28 13 084	64 38 245	327 169 648	146
1,000 to 1,999 acres ferms acres harvested	133 74 898	132 85 911	158 77 584	126 106 129	66 55 602	101 101 765	199 190 826	52 364 136 94 542
2,000 acres or more farms acres harvested	55 56 067	89 142 678	41 44 006	41 60 024	83 146 848	70 147 988	53 133	80 131 293
HARVESTED CROPLAND BY ACRES								
1987 acres harvested:								
1 to 9 acres farms acres	1 (D)	-	15 72	9	-	1 (D)	57 298	5 29 8 91 10 237
10 to 19 acras	11 (D)	4 60	72 10 132	34 12 160	-	(D)	45 574	8 91
20 to 29 acresfarms acres	111	5 125	16 341	172	2 (D)	(D)	35 794	10 237
30 to 49 acres farms	21 827	13	30	18 710	7	5	49 1 919	13
50 to 99 acres	48	482 50	1 205 79	52	(D) 13	180	169	13 481 56 4 037
100 to 199 acres	3 655 82	3 742 75	5 826 118	3 776 60	956 23	620 19 2 477	12 201 189	
200 to 499 acres farms	12 081 145	10 976	16 958 221	8 555 141	3 296 48	2 477 55	26 957 279	14 237 187
500 to 999 acresfarms	47 453 119	48 839 107	72 980	47 554 139	15 391 79	18 549 78	92 224	62 742 148
1,000 acres or more	82 231 29	77 610 75	74 911 29	96 879 50 50	55 708 69	58 740 91	155 881 92	102 145 67
1982 acres harvested:	36 494	109 500	38 912	72 967	109 061	157 957	124 592	112 048
1 to 9 acras farms acras	(D)	4 14	8 43	8 (D)	-	(D)	42 185	5 25 11
10 to 19 acres tarms acres	(D)	49	20 279	(D)		(D)	56 752	168
20 to 29 acres	157	205	12 270	159	-	-	31 741	8 165
30 to 49 acres	20 774	5 189	37 1 470	17 628	2	3 106	41 1 590	14
50 to 99 acres	49 3 474	58 4 379	77 5 632	26 1 888	(D) 11 (D)	11 839	128 9 171	558 49 3 629
100 to 199 acres	106 15 691	4 379 67 9 587	130 19 033	72 10 404	(D) 16 2 649	17 2 640	198 27 352	99 14 461
200 to 499 acres	194 62 464	9 587 169 55 114	265 89 876	195 64 113	25 8 772	43 14 210	372 122 495	190 64 972
500 to 999 acresacresacres	67 326	103 72 101	109 74 400	131 93 772	59 42 843	72 612	291	123 88 325
1,000 ecres or more	38 50 582	93 155 215	17 25 930	95 772 68 95 499	96 165 792	116 208 220	112 152 913	76 135 597

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Farms with harvested cropland	Trago	Wabaunsaa	Wallaca	Washington	Wichita	Wilson	Woodson	Wyandotta
Farmsnumber, 1987 . 1982 . acres harvested, 1987 . 1982 . 1982 .	428 443 139 768 142 586	488 551 90 028 103 331	283 281 146 695 162 334	784 907 239 242 272 022	307 294 182 673 195 631	505 574 114 733 143 416	303 316 85 309 87 002	125 148 12 112 14 096
HARVESTED CROPLAND BY SIZE OF FARM							31 332	14 000
1987 size of farm								
1 to 9 acres tarms	(D)	19		6 16	(D)	5	13	9 21 58 793 10 321
acres harvasted	(D)	34 617	(D)	31 517	(D)	28 347	17 259	58 793
acres harvastad	3 63	293	(D)	422	-	19 420	-	10 321
70 to 99 acras	(D)	42 1 448	5 180	37 1 780	160	1 444	25 935	14 601 13 764
100 to 139 acres farms 140 to 179 acres farms	163	1 056	(D)	1 207	349	21 978	10 644	13 764
acres harvestad	1 261	2 160	12 676	67 5 624	29 2 114	35 2 317	16 874	(D)
180 to 219 acres tarmsacres harvested	10 967	1 739	801	29 2 678	493	19 1 089	1 304	4 397
220 to 259 acres	436 80	2 707	(D)	4 558	551	3 692	17 1 694	1 (D)
acres harvested	10 161	90 11 613	5 694	192 33 309	40 7 312	94 14 261	10 145	7 1 048
500 to 999 acres farms acres harvested	126 29 792	23 442	56 18 113	206 66 466	65 23 917	114 35 586	55 17 481	5 1 526
1,000 to 1,999 acras tarms	110 45 404	21 262	44 906	122 80 688	79 54 032	72 41 681	30 659	2 (D)
2,000 acres or more farms 1982 size of farm:	59 51 412	23 672	74 75 959	41 977	93 723	13 12 913	21 301	(D) 2 (D)
1 to 9 acras farms	3	3	-	9	-	3	2	
10 to 49 acres farms acres harvested	6 124	13 39 761	5 (D)	24 40 745	-	10 26 358	(D) 18	10 34 60 886 18
50 to 69 acras acras harvastad	5 238	11 304	(D) 2 (D)	15 593	2	15	(D) 7	886 18
70 to 99 acras farms	10	38	5	38	(D) 2	448	313 16	436 21 862
100 to 139 acres farms	318	1 355	172	1 834 20	(D)	1 886	412	862 5 297
140 to 179 acrasacras harvestedacras harvested	(D) 27	1 860 33	16	1 021 89	32	1 700 47	14 643 22	297 6 586
180 to 219 acras farms	1 798	2 361	1 203	8 610	3 254	3 195	1 427	586
220 to 259 acres farms	(D) 8	2 147	350 4	4 050 50 6 644	821	2 027 44 5 075	696 22	(D) 4 501
acres harvested 260 to 499 acres farms	657 80	3 468 106	555 50	241	735 43	109	1 922	10
acres harvasted 500 to 999 acres	11 067	13 680	9 594	45 414 244	9 283	18 957 140	9 465	2 013
1,000 to 1,999 acres farms	26 768 131	30 770	20 921	89 691 103	23 641 73	50 392 78	72 24 427 48	3 321
2,000 acras or more	56 847 52	26 659 27	37 396 76	74 982 28	50 271 77	47 276 15	25 709	4 136
acres harvested	44 445	19 953	91 888	38 414	107 450	12 092	21 647	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								
1987 acres harvested: 1 to 9 acres farms	3	24		19	2	26	14	
10 to 19 acres	8 7	118	(D)	98 19	(D)	139	62	28 102 31 448
20 to 29 acres	75	440	(D)	264	(D)	560 30	16 218 18	448
acras	169	860	141	23 565	(D)	712	414	11 261
acras	14 591	1 789	10 374	1 286	11 446	2 106	32 1 216	17 623
50 to 99 acres	48 3 488 96	6 642 102	26 1 894 39	8 567 183	29 2 176 45	91 6 324	3 789	24 1 613
acras	13 882	14 368	5 678	26 639	6 729	11 790	6 882	494
200 to 499 acres farmsacres	170 54 860	116 34 901	83 (D)	255 80 142	75 26 748	97 31 390	63 21 413	6 (D)
500 to 999 acresfarmsacres	67 44 648	18 325	(D) 85 (D) 31	105 70 436	64 539	68 45 228	33 562	(D)
1,000 acres or more	14 22 067	12 585	52 465	37 51 245	52 81 955	13 16 484	12 17 753	5 459
1 to 9 acras farms	5	26	_1	23	-	23	13	32
10 to 19 acres farms	11 8	156	(D) 2	111 25	3	96 31	51 16	156 31
20 to 29 acresacresacres	105 12 292	413 32 756	(D) 5	351 14 329	(D) 1	407 21	215	32 156 31 408 18
30 to 49 acres farms	15	60	109	48	(D) 4	488 47	386	424 23 792
50 to 99 acres	558 50	2 289 108	460 17	1 952 115	159 20 1 478	1 792 108	1 179	792 15 925
100 to 199 acres	3 551 96	7 754 116	1 251 37 5 525	8 835 229	42	7 392 94	3 452 65	925 11 1 517
200 to 499 acras farms	14 770 182	16 733 138	100	33 682 298	6 202 78	13 714 159	9 218 75	11
500 to 999 acrasfarms	59 451 55	42 300 34	32 974 63	92 407 123	26 559 85	51 479 77	25 292	3 779 6 (D)
1 000 acres or more	36 827 20	21 987	46 381 44 75 507	64 863 32	59 755 61	50 909 14	26 381	1
acres	27 021	10 943	75 597	49 492	101 423	17 139	20 828	(D)

Table 7. Irrigation: 1987 and 1982

(For inealing of approximations and symbols, see introductory					1		
Farms with imgation	Kansas	Allen	Anderson	Atchison	Barber	Barton	Bourbon
Fermsnumber, 198	7 352	7	10	11	27	111	9
Land in imgated farmsacres, 198	7 257 10 653 734	1 896 1 949	11 13 357 15 106	6 032	25 83 570 52 894	131 129 372 152 513	10 8 294 8 235
Harvested cropland farms, 198	7 307	7	.9	11	27	111	8
198: acres, 198	4 816 179	6 1 407	10 6 358 7 921	3 452	25 14 233	131 73 242	10 3 224
Other cropland, excluding cropland		1 342		-	14 966	105 529	4 040
pasturedfarms, 198: 198: acres, 198: 198:	5 365 2 907 589	3 1 243 (D)	7 7 1 612 984	708 -	17 12 3 842 2 053	97 96 38 632 28 381	6 3 1 402 555
Pastureland, excluding woodland pastured farms, 198	4 411	,	8	8	20	77	7
198; acres, 198; 198;	- 4 438 2 689 836	2 5 (D) 470	3 936 4 561	1 552	22 (D) 35 242	71 14 917 13 787	2 861 2 817
Irrigated landacres, 198	2 463 073	(D)	1 152	478	2 954 3 516	29 147	763
Harvested cropland farms, 198	7 268	277	1 383	11	27	39 669 111	856 8 9
198; acres, 198 198;	2 408 176	(D) (D)	(D) (D)	478 -	25 2 954 (D)	131 28 168 39 499	(D) (D)
Pestureland and other land farms, 198	365	-	2	_	-	5	1
198; acres, 198;	54 897	1	(D) (D)	_	1	979	(D) (D)
1987 irrigated acres by size of farm:		(D)	(0)]	(D)	170	(D)
1 to 9 acres farm:	288	(D)	_	(D)	2 (D)	(D)	(D)
10 to 49 acres farm:	2 463	(D)		(D)	1	88	(D)
50 to 69 ecresfarm:	58 1 184	(D)	(D)	-	-	(D)	_
70 to 99 acresfarm: acres irrigated 100 to 139 acresfarm:	104 4 173	_	1 (D)		_		_
100 to 139 acres farm:	103 5 120	_	(D)		_	1 (D)	
acres irrigated 140 to 179 acres farm acres imgated	259 21 194	=	-	-	=	357	=
180 to 219 acres farm:	83	-	-	-	-	-	1
acras irrigated	110	2] [1	3	2	(D)
acres irrigated acres cares irrigated acres irrigated acres irrigated	9 306 842 128 620	(D) - -	Ē	(D) 3 86	316 3 (D)	(D) 17 2 376	Ξ.
500 to 999 acres farm:	1 646	_	1	2	1	32	1
1,000 to 1,999 acres farm:	2 113	1	(D)	(D)	(D) 10	6 495 31	(D)
2,000 acres or more farm:	797 399 1 680	(D)	(D)	(D)	1 575	9 831	522
acres irrigated	1 108 715	-	797	(D)	702	9 627	(D)
1982 imgated acres by size of farm:	0.5						
acres irrigated	95 224	(D)] [_	(D)	(D)
acres irrigated	192 2 266	(D)	=	_	_	5 (D)	
50 to 69 acres farm: acres irrigated	48 1 363		(D)				
70 to 99 acresfarm:		1		_	_	4	
acres irrigated	4 584	(D)	-	Ε Ξ	-	235	- 1
acres irrigated	6 608	(D)	-		- 2	180	(D)
acres irrigated	27 692	(D)	-	=	(D)	868	(D)
180 to 219 acres farms	83	-	-	-	_	3	-
acres irrigated	118	_			1	414 4	
260 to 499 acres farm:	12 393 998		_	Ξ	(D)	275 21	1
acres irrigated	177 788	-	-	-	(D)	2 929	(D)
500 to 999 acres farm: acres irrigate:		2 (D)	3 (D)	-	3 206	34 5 376	1
1,000 to 1,999 acres farm:	2 033	(0)	(D) 4 276	Ξ.	8 1 597	30	(D) 5 605
2,000 acres or moreacres imgated	1 569	_	3	=	10	11 421 20	605
acres irrigated	1 188 340	_	692	_	1 220	17 899	

[For meaning of abbreviations and symbols, see introductory tex	1			r			
Ferma with Irrigation	Brown	Butler	Chasa	Chautauqua	Cherokee	Cheyenne	Clark
Farmsnumber, 1987	3	21	_	3 2	7	151	28
Land in irrigated fermsacres, 1982 1982 1982	38	17 10 741 5 728	(D)	328 (D)	9 2 418 3 890	161 305 849 274 743	27 116 263 114 275
Harvested cropland farms, 1987_	3	19	-	3	7	149	28
1982 acres, 1987	33	8 003	2	2 231	9 1 486	161 97 749	27 20 539
Other cropland, excluding cropland	-	3 992	(D)	(D)	2 362	98 082	24 500
pastured ferms, 1987	1 -	10	1	2	1 2	140 131	24 18
ecras, 1987_1 1982_	(D)	2 025 70	(D)	(D)	(D) (D)	91 026 68 062	17 159 9 000
Pastureland, excluding woodland pastured farms, 1987 1982	-	10 10	- 2	1	5 6	107 110	21 20
1962 ecres, 1987 1982	=	1 471 724	(D)	(D)	665 864	108 466 101 288	(D) 78 798
Irrigated landacres, 1987	(D)	1 588		31	376	40 651	6 030
Harvested croplend farms, 1987	3	614 19	(D)	(D)	394	44 496 149	5 605 28
1982 acres, 1987	(D)	17 (D)	2	2 31	9 376	159 40 555	27 (D)
1982	1	614	(D)	(D)	394	44 281	5 605
Pastureland and other land farms, 1987 1982	_	3	_	-	_	5	3
acres, 1987 1982	=	(D)	-	=	-	96 215	(D)
1987 imgeted ecres by size of farm:	2	4	_			213	1
1 to 9 acresfarms ecres imgated	(D)	8 2	_	(D)	(D)	- 5	(D)
10 to 49 acresferms acres imgated	(D)	(D)		_	(D)	124	_
50 to 69 acresacres irrigated	-	Ξ.	_	-	-	-	_
70 to 99 ecresfarmsacres imigeted	-	1 (D)	-	_	-	1 (D)	-
100 to 139 ecres farms	=		1	-	1 (D)	. 2	_
acres irrigated 140 to 179 ecres farms acres irrigated	=	(D) 2 (D)	-	2 (D)	(D) - -	(D) 3 125	=
180 to 219 acres farms	_	1	_	_	-	-	-
220 to 259 acres farms	_	(D)	_			_	_
260 to 499 acres farms	_	- 2	_	1	- 1	- 8	- 6
acres imgated	-	(D)	-	-	(D)	905	474
500 to 999 acresfarms acres imigated_	-	2 (D)	-	-	1 (D)	25 3 523	3 (D)
1,000 to 1,999 acras farms	_	4] -	-	1 (D)	51 13 265	1 656
2,000 acres or mora farms	_	490	Ξ.	_	(0)	56	14
acres imgated	-	(D)	-	_	-	22 568	3 481
1982 imgated acres by size of farm: 1 to 9 acres farms	-	3	-	1	-	-	1 (5)
10 to 49 ecres farms	_	7	_	(D)	ī	1	(D)
acras imgated 50 to 69 acresacras imgated acras imgated	-	20 1 (D)	-	(D)	(D)	(D) 2 (D)	
	_	(0)	-	_	_	(6)	
70 to 99 acres farms acres imgated	_	(D)			(D)	1 (D)	_
100 to 139 acres farms acres imigated	_	l id	1 (D)	_	1	1 (D)	_
140 to 179 acres farms acres irrigated	=	-	=	-	=	550	-
180 to 219 acresfarms	-	-	-	-	-	2	-
ecres imgated_ 220 to 259 ecresferms] [-	_		1	(D) 2	
acres imgatedfarmsacres imgatedacres imgated	-	1 (D)	-	-	(D) 2 (D)	(D) 17 3 323	1 (D)
500 to 999 acres farms	_	2	_	_	2	29	2
1,000 to 1,999 acres farms		(D) 3	1	-	(D)	4 311 54	(D) 5
2,000 acres or mora farms	_	390	(D)	-	(D)	14 007 48	965
acres irrigated	_	-	-	-	-	21 331	4 365

To morning or approved to the control of the contro	-						
Farms with irrigation	Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur
E	- 40	70					
Fermsnumber, 1987	49 60 53 203 55 634	76 70 85 035 73 327	8 10 4 229 5 279	28 27 83 559 81 056	19 13 12 021 9 356	11 16 13 006 16 567	92 94 169 095 156 452
Harvested cropland ferms, 1987	. 49	76	8	28	19	11	91
1982_ ecres, 1987_	60 27 499	70 40 911	10 2 696	19 208	13 7 049	16 7 183	93 51 035 46 522
Other cropland, excluding cropland	32 604	42 406	2 831	22 006	5 299	10 544	46 522
pestured farms, 1987 1982	45 36	69 35	5	24	11	9	81
acres, 1982 1982	7 054 2 060	13 443 3 921	5 539 318	12 125 11 534	1 375 447	1 299 407	82 36 385 39 072
Pasturelend, axcluding woodland pastured farms, 1987	. 35	61	6	24	11	.8	84
1982 acres, 1987 1982	46 15 906 18 597	26 120 22 470	550 1 534	26 (D) 46 546	2 712 2 542	12 2 766 3 675	85 75 939 67 461
Irrigatad landacres, 1987	10 626	10 139	466	4 424	1 410	1 447	10 433
Harvested croplend farms, 1987	11 090 49	9 146 76	288 8	5 203 28	1 249 18	2 047 11	9 548 91
1982 acres, 1987	60 10 626	70 10 139	10 466	26 (D) (D)	13 (D) (D)	16 1 447	93 (D) (D)
1982	11 090	9 146	288	(D)	(D)	2 047	(D)
Pastureland and other lend farms, 1987		-	-	1	1	-	1
1982 acres, 1987	: [(D) (D)	(D) (D)		(D) (D)
1987 irrigeted acres by size of farm:	-	-	-	(D)	(D)	-	(D)
1 to 9 ecres farms acres imigated_		1 (D)	1 (D)	1 5	1 (D)	1 (D)	
10 to 49 ecresfarmsacres irrigated	1 (D)	(D)	-	1 (D)	6 58		1 (D)
50 to 69 acres	-	(D)	1 (D)	(5)	-		(D)
acres inigated	-	(0)	(0)	-	_	_	(U)
70 to 99 ecres farms acres irrigated	_	1 (D)	_			1 (D)	2 (D)
100 to 139 acras farms_ acres irrigatad_	-	(D)	-	-	_	(-/	-
140 to 179 acras farms_ acras irrigated_	1 (D)	-	=	3 (D)	Ξ.	=	3 108
180 to 219 acras farms	1 (0)	1	-	-	-	-	1
acres imigatedfarmsfarms	. 1	(D)	2		=	-	(D)
acres irrigatedfarmsfarms	(D)	- 6	(D)	1	2	1	5
acres irrigated	731	510	-	(D)	(D)	(D)	310
500 to 999 acres farms	18	23	3	4	5	2	. 8
1,000 to 1,999 acras farms	3 429 16	3 328 29	226 1	567 4	628 4	(D) 4	406 37
acres irrigated	4 190	3 878 10	(D)	663 15	483 1	801	4 177 34
acres irrigated	2 168	2 069	-	2 915	(D)	(D)	5 260
1982 irrigated acras by size of farm: 1 to 9 acres farms			2				
acres irrigated	1	3 3	(D)		(D)	(D)	Į į
10 to 49 acres farms acres imigated	(D)				(D)	1	(D)
50 to 69 acres larms acres irrigated	1	-	(D)		1	-	-
70 to 99 acres farms	2	1			1		4
acres irrigated farms farms	(D)	(D)	-		(D)	-	(D)
acres irrigated	(D)	(D)	-	-	I	-	-
140 to 179 ecres larms acras irrigated	(D)	(D)	-	1 (D)	-	-	=
180 to 219 acres farms	1	1	1	1		_	_
acres irrigated	(D)	(D)	(D)	(D)	-	_	
acres irrigated	11	- 7		- 2	(D)	- 2	- 6
260 to 499 acres farms ecres irrigated	1 328	443	(D)	(D)	280	(D)	338
500 to 999 acres ferms	20	22	3	4	2	8	19
1,000 to 1,999 ecres farms	4 021 14	2 160 28	139	1 002	(D) 3	745 3	1 175 31
acras irngated	2 883	5 193		916	610	783	2 321
ecres irrigated	2 419	1 090	(D)	2 959	(D)	(D)	5 502

For meaning of ebbreviations and symbols, see introductory tax	[]	T	1				
Ferms with irrigation	Dickinson	Doniphan	Dougles	Edwarde	Eik	Ellis	Ellsworth
Farmsnumber, 1987_	34 23	2 3	14	155 161	1	13 32	8
Land in irrigeted termsecres, 1982 1982_	30 595 16 708	(D) 3 957	10 562 7 000	231 462 215 557	(D) (D)	17 159 36 146	8 8 867 10 164
Harvested cropland ferms, 19871982	34	2 3	13	154 161	1 1	13 32	8 8
acras, 1987 1982	18 066 12 178	(D) 1 308	7 148 5 129	130 338 130 284	(D) (D)	5 440 11 107	3 266 4 897
Other cropland, excluding croplend pastured farms, 1987	30	1	8	140	1	11	5
1982. ecres, 1987 1982	10 5 474 366	3 (D) 121	908 123	137 58 975 47 697	(D) (D)	22 3 766 6 140	1 378 504
Pastureland, excluding woodland pasturad farms, 1987 1982	27 17	1	10	97	1	12	4 7
acres, 1987 1982	5 822 3 178	(D) (D)	1 603 895	38 633 34 632	(D) (D)	7 531 17 654	2 000 4 831
Imgated landacres, 1987 1982	2 792 1 637	(D) (D)	1 472 1 196	83 316 74 298	(D) (D)	983 3 008	898 881
Harvested croplend ferms, 1987 1982	33	2	13	154 161	1	13	8 8
ecres, 1987 1982	23 (D) (D)	(D) (D)	14 (D) (D)	82 708 (D)	(D) (D)	(D) 2 582	896 861
Pasturelend end other lend farms, 1987 1982	1	_	1	8	-	1 4	_
acres, 1987 1982	(D) (D)	-	(D)	608 (D)	-	(D) 426	
1987 irrigeted acras by size of farm: 1 to 9 acrasfarms	_	_	3 10	-	-	-	-
10 to 49 acresferms	1	=	10 1 (D)	2 (D)	-	-	_
acres irrigated 50 to 69 acres tarms acres irrigated	(O) -	=	(D) 1 (D)	(5)	-	=	=
70 to 99 ecres farms ecres imgated_	-	-	-	-	-	_	1 (D)
100 to 139 acres acres irrigated acres irrigated	-	1 (D)	=	1	_	I	-
140 to 179 acras farms acres irrigated_	(D)	-	1 (D)	410	1 (D)	1 (D)	=
180 to 219 ecres ferms acres imigated_	_	1 (D)	-	1 (D)	-	(D)	
220 to 259 ecres farms acres irrigated	1 (D)		2 (D)	550	-	-	=
260 to 499 acres farms acres imgated_	3 164	Ξ	1 (D)	17 3 144	=	1 (D)	1
500 to 999 ecresfarms	15	-	-	33	-	5 223	1 (D)
acres irrigated	1 177 11 1 238	-	3 125	8 764 51 22 596	-	1 (D)	(D) 4 (D)
2,000 acres or more acres irrigated acres irrigated.	1 (D)	-	(D)	43 47 745	-	3 412	
1982 irrigated acres by size of tarm:							
1 to 9 acresfarmsacres irrigated	_	_	4		_	_	_
10 to 49 acres farms acres imgated	2 (D)	_	=	3 88		3	_
50 to 69 ecres farms acres irrigated_	1	-	(D)	=	-	-	-
70 to 99 acrestarms	1	1	2 (D)	-	-	-	_
100 to 139 acres	(D)	(D)	1	-	=	2 (D)	
140 to 179 acresfarmsacres irrigated acres irrigated	1 (D)	=	(D) 2 (D)	7 (D)	1 (D)	6 366	-
180 to 219 acres farms	-	-	1	1	-	-	-
acres imgated	-	=	(D)	(D)	-	-	-
acres irrigated 260 to 499 ecres farms acres irrigated	6 316	=	2 (D)	23 4 667	=	6 227	=
500 to 999 acres farms	7	_1	-	45	-	7	2
1,000 to 1,999 acresfarms	788	(D)	1	11 598 52 25 783	-	1 182 2 (D)	2 (D) 6 (D)
2,000 acres or moreacres irrigatedacras irrigatedacras irrigated	325 2 (D)	1 (D)	(D) 1 (D)	25 /83 30 31 287	=	912	(0)
asido iligalos:	(5)	(5)	(=)				

[For meaning or appreviations and symbols, see introductory tex	(t)						
Ferms with irrigation	Finney	Ford	Franklin	Geary	Gove	_ Graham	Grant
Fermsnumber, 1987	283 301 431 681 464 399	213 216 302 969 298 721	16 16 26 295 12 444	22 17 21 221 15 988	87 85 170 548 215 854	53 70 99 697 132 465	190 173 254 735 263 046
Hervested cropland	279 299 237 909 288 422	210 214 144 284 153 146	16 16 9 773 5 716	22 17 8 566 8 492	87 85 59 930 67 381	53 70 31 764 45 442	189 171 131 061 164 212
Other croplend, excluding croplend pestured farms, 1987	245 228 139 029 100 730	178 169 88 726 66 283	10 8 1 570 343	17 8 2 376 1 083	82 81 48 473 48 222	45 58 26 701 28 139	172 148 85 400 64 599
Pestureland, excluding woodlend pastured farms, 1987 1982 acres, 1987 1982	111 119 48 371 63 491	161 163 66 186 71 876	11 14 12 945 5 667	18 14 8 008 5 411	65 73 (D) 95 942	43 61 40 071 55 305	86 76 . 31 477 29 123
Imgated lendacres, 1987	184 177 207 293 279	77 629 81 415 208	1 503 1 036 16	1 618 1 985 22	15 941 19 893 87	8 519 13 410 53	99 429 121 012 189
1982 acres, 1987 1982	297 175 045 197 003	213 75 306 79 926	16 1 503 1 036	17 1 618 (D)	85 (D) (D)	70 (D) 13 074	171 97 129 119 648
Pesturelend end other land farms, 1987 1982 acres, 1987 1982	29 29 9 132 10 290	15 13 2 323 1 489	-	1 (D)	3 2 (D) (D)	1 7 (D) 336	16 15 2 300 1 364
1987 imgated acres by size of farm: 1 to 9 acres farms acres irrigated	3	4 1 <u>1</u>	2 (D)	1 (D)	=	1 (D)	2 (D)
10 to 49 acres tarms acres imigated	11 7 (D)	7 64	1	1	(D)	=	(D)
50 to 69 ecras farmsacres irrigated	(D)	-	(D)	(D)	(D)	-	(D)
70 to 99 acres farmsacres irrigated	394	5 232 2	-	-	-	1 (D)	(D)
100 to 139 acres	(D) 5 626	(D) 7 648	(D) 1 (D)	1 (D)	1 (D)	3 (D)	(D) 7 643
180 to 219 ecres farms acres irrigated	381	1 (D)	_	1 (D)	-	-	2 (D)
220 to 259 acres	520 35	628 17	- 2	2		-	31
acres irrigated_	7 325	2 322	(D)	(D)	1 085	266	6 294
500 to 999 ecresfarms acres irrigated_	54 24 437	54 11 457	2 (D)	6 585	14 1 532	10 737	13 437 62
1,000 to 1,999 acres	90 59 943 73 90 236	58 22 959 54 39 191	270 3 824	642 2 (D)	35 4 887 30 8 226	13 1 639 21 5 561	38 240 37 40 196
1982 impated acres by size of farm:							
1 to 9 acres farms	(D) 12	(D)	- 2	(D)	-	(D)	(D)
acres irrigatedfarmsecres imigated	211 3 96	72	(D) 1 (D)	-	=	=	(D) 2 (D) 2 (D)
70 to 99 ecres farms	4	3	_	_1	_	_1	1
acres irrigated100 to 139 acresacres irrigatedacres irrigated	194 1 (D)	108 8 629	1 (D)	(D)	=	(D)	(D)
140 to 179 ecres farms acres irrigated_	8 894	9 857	(D)	(D)	1 (D)	5 571	9 1 150
180 to 219 ecres	1	2	1 (D)	_	-	1 (D)	2 (D)
220 to 259 acres acres irrigated acres irrigated	(D) 5 1 053	(D) 1 (D) 27	(D) 1 (D)		-	_	_
260 to 498 acresfarms acres irrigated	10 608	27 4 385	(D)	3 270	6 (D)	996	12 3 478
500 to 999 acres farms acres irrigated	69 32 405	41 11 368	3 360	2 (D)	14 1 943	9 1 042	44 19 680
1,000 to 1,999 ecresfarms_ ecres imgated	91 67 811 68	76 29 446 43	242 2	1 386	27 3 501 37	17 2 928 31	19 680 54 34 170 45
2,000 acres or more tarmsacres irrigated	93 763	34 325	(D)	(D)	12 860	7 709	61 945

[For meaning of abbreviations and symbols, saa introductory text	1						
Farms with irrigation	Gray	Greeley	Greenwood	Hemilton	Herper	Harvey	Haakall
Farmsnumber, 19871982	304 328	58 40	8 6	58 81	10 18	118 123	223 238
Land in irrigated farmsacres, 1987 1982	399 910 417 576	145 328 118 572	27 082 17 139	137 870 153 711	11 968 12 920	73 763 72 599	307 420 308 275
Hervested cropland	303 327 207 280 269 893	58 40 64 112 59 208	8 6 2 781 2 454	58 61 38 501 59 374	10 18 5 291 7 373	118 123 50 070 56 487	222 238 174 880 222 318
Other cropland, excluding cropland pastured	283 256 130 366	55 36 62 611	1 052	49 45 47 576	8 9 1 158	99 66 13 751	202 183 85 241 54 439
1982 Pastureland, excluding woodland pestured larms, 1987 1982	79 802 158 169	46 402 26 21	6 6	42 482 34 38	810 9 15	4 071 68 63	72 74
acres, 1987 1982	56 548 58 048	17 305 10 547	22 822 14 084	49 793 50 694	5 356 4 560	8 235 9 143	42 348 23 346
Irrigated land	154 369 191 175 303 327 149 840 189 847	25 410 28 730 57 39 (D) (D)	819 244 8 6 819 244	18 805 23 419 58 61 18 554 23 252	584 1 440 10 18 584 (D)	20 939 20 725 118 122 20 827 (D)	154 476 180 643 222 238 150 442 177 420
Pastureland and other land ferms, 1987 1982 acres, 1987 1982	25 14 4 529 1 328	3 1 (D) (D)		6 5 251 167	2 (D)	3 3 112 (D)	13 20 4 034 3 223
1987 irrigated acres by size of ferm: 1 to 9 ecres farms	-	1 (D)	1 (D)	-	-	2 (D)	-
10 to 49 acras acres irrigated. 1 acres irrigated. 2 acres irrigated. 5 to 69 acras acres irrigated. 2 acres irrigated. 2 acres irrigated.	1 (D)	(D) - -		1 (D)	=	14 150	3 48
	-	-	-	-	-	_	_
70 to 99 acres acres irringated. 100 to 139 acres acres irringated. 140 to 179 acres acres irringated. 140 to 179 acres acres irringated. acres irringated. acres irringated.	(D) 8 (D) 11 1 209	- - - 2 (D)	- - - - -	2 (D) - - 3 214	- - - 2 (D)	3 134 2 (D) 2 (D)	- - - 14 1 403
180 to 219 acras farms	3	_1	_	_	_	2	-
acres irrigeted	52 4 522	(D) 1 (D)	-	-	- 1 (D)	(D) 3 256	=
260 to 499 ecres farms_ acres irrigated_	54 11 508	7 1 432	1 (D)	2 (D)	-	26 3 363	25 5 308
500 to 999 acres farms	80 29 145 85	12 4 216 6	(D)	12 2 694	(D)	46 7 772 15	63 26 881 81
2,000 acras or more farms_ acres imgated_	51 645 57 59 777	2 524 28 16 894	(D) 2 (D)	14 5 449 24 9 883	238 1 (D)	7 174 3 1 492	61 197 37 59 639
1982 irrigated acres by size of farm: 1 to 9 acres		_	_	_	_	_	_
10 to 49 acres farms		_	-		1	7	-
acras irrigatad 50 to 69 acres farms acres irrigated	(D) - -	=	-	(D) 1 (D)	(D) - -	51 - -	=
70 to 99 acresfarmsacres irrigated	4 (D)		-	-	1 (D)	7 (D)	2
100 to 139 acres larms_ acres irrigated	3 360	-	-	1 (D) 5	-	(D)	(D) 3 178
140 to 179 acres farmsacras irrigated	18 2 161	2 (D)	_	5 509	-	351	1 178
160 to 219 acres farmsacres irrigated	-	2 (D)	_	-	-	1 (D)	1 (D)
220 to 259 acres farms acres irrigated	5 896	_	_	_	1 (D)	(D) 13 790	(D) 2 (D)
260 to 499 acres farmsacres irrigated	70 21 021	550	(D)	1 421	(D)	35 4 625	14 267
500 to 999 acres farms acres imigated	89 38 933	6 2 762		5 1 042	9 711	39 7 333	60 29 018
1,000 to 1,999 ecres farms acres irrigated	81 57 784	5 2 976	1 (D)	15 4 449	4 599	9 2 814	76 69 299 40
2,000 ecres or morefarmsacres irrigated	57 69 673	22 22 231	(D)	27 15 891	-	4 150	66 024

[Fig. modaling of abbrotrations and symbolic or									
Farms with imgation		Hodgeman	Jecksan	Jefferson	Jawell	Johnson	Kearny	Kingman	Kiowa
Farms	1982 acres, 1987	126 128 230 646	7 6 10 907	21 7 6 018	52 52 43 740	20 23 3 244	110 114 275 919	66 67 96 059	91 96 154 367
Harvested cropland	1982	194 301 126	4 799	5 526	40 775	4 129	266 034 109	75 024 66	149 503
Other cropland, excluding cropland	1982 acres, 1987 1982	128 76 912 70 487	3 739 2 669	4 337 4 780	52 18 342 19 768	1 402 2 958	113 106 093 125 297	44 260 41 011	96 68 492 75 149
pastured	1987 1982 acres, 1987 1982	119 111 61 764 45 531	3 5 1 209 100	8 2 873 (D)	42 30 5 945 3 793	7 4 707 443	95 91 67 898 63 978	57 34 13 479 2 565	83 81 41 457 30 605
Pastureland, excluding woodland pastured	1987 1982 acres, 1987 1982	101 101 (D) 76 120	6 5 5 026 1 944	9 4 225 170	42 41 17 184 15 257	11 7 561 644	64 64 99 129 68 893	55 58 34 624 29 569	63 69 (D) 40 400
Irrigated land	1982]	22 795 22 198 125 128 21 712 (D)	2 276 2 445 7 6 2 276 2 445	1 763 1 178 20 7 (D) 1 178	7 087 7 074 52 52 (D) 7 074	259 1 609 17 20 165 (D)	83 178 87 875 109 113 78 112 86 819	14 798 9 708 65 65 14 763 (D)	37 144 39 705 91 96 36 599 (D)
Pastureland and other land	farms, 1987 1982 acres, 1987 1982	8 2 1 083 (D)	-	(D)	1 (D)	5 3 94 (D)	12 13 5 066 1 056	4 2 35 (D)	4 2 545 (D)
1987 irrigated acres by size of farm: 1 to 9 acres	acres irrigated	-	=	2 (D)	=	2	-	1 (D)	(D) 2 (D)
10 to 49 acres	acres irrigated acres irrigated acres irrigated	(D) -	(D) - -	8 56 - -	=	(D) 10 31 1 (D)	58 - -	(D) 1 (D)	-
70 to 99 acres	acres irrigated	-	=	2 (D)	2	-	- 3	-	Ξ
100 to 139 acres	acres irrigated acres irrigated acres irrigated	1 (D)	-	(D) 2 (D)	(D) 5 196	-	162 7 626	(D) 1 (D)	2 (D)
180 to 219 acres	acres irrigated	1 (D)	_	=	2 (D)	3 111	2 (D)	1 (D)	1 (D)
220 to 259 acres	acres imgated farms acres irrigated	14 1 400	- 2 (D)	3 132	(D) 9 904	(D) 1 (D)	2 (D) 10 2 063	1 (D) 4 121	- 9 1 608
500 to 999 acres	acres irrigated	19 2 294	-	1 (D)	16 1 362	1 (D)	23 6 179	18 2 026	22 5 545
1,000 to 1,999 acras	acres irrigated acres irrigated acres irrigated	37 5 096 52 13 645	1 (D) 3 1 853	(D) 1 (D)	13 3 850 3 415	(D) - -	23 14 166 36 59 591	24 4 721 12 7 755	22 7 803 33 21 806
1982 irrigated acres by size of farm: 1 to 9 acres	farms	1	_	_	_	4	_	1	-
10 to 49 acres	acres irrigated	(D) 3 60 -	1 (D)	(D)	-	7 9 41 1 (D)	1 (D) 1 (D)	(D) 5 29 1 (D)	-
70 to 99 acres	acres (rrigated	-	1 (D)	_	2 (D)	2 (D)	1 (D)	-	-
100 to 139 acres	acres irrigated acres irrigated acres irrigated	1 (D) 2 (D)	- - -	-	(D) 8 543	(D)	4 367 9 957	3 50	- - 2 (D)
180 to 219 acres	acres irrigated	1 (D)	=	(D)	(D)	(D)	(D)	2 (D)	1 (D)
260 to 499 acres	acres irrigated farms acres irrigated	398 17 1 537	3 323	1 (D)	(D) 7 955	(D) 2 (D)	(D) 11 2 935	12 925	8 1 784
500 to 999 acres	acres irrigated	30 4 291 32	, =	1 (D) 1	17 1 886 10	1 (D)	21 7 273 23	13 2 838 20	21 5 123 39
2,000 acres or more	acres irrigated farms acres irrigated	5 519 37 10 058	1 (D)	(D) 1 (D)	3 160 3 325	(D) - -	12 308 39 63 247	2 935 10 2 600	15 932 25 16 470

[1 of meaning of approvious and symbols, see introductory tex-								
Farms with irrigation	Labette	Lane	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Farms	19 17 13 326 10 262	46 57 125 001 125 829	17 9 3 863 4 948	7 11 18 605 13 808	2 2 (D) (D)	46 59 139 175 154 553	8 5 5 169 3 733	185 181 125 590 106 763
Harvested croplandlerms, 1987	18 17 6 304 7 180	46 57 42 281 49 107	17 8 1 471 1 819	7 11 8 833 8 863	2 2 (D) (D)	48 58 37 784 45 103	8 5 2 088 1 498	163 181 70 704 72 492
pasturedterms, 1987 1982 acres, 1987 1982	11 6 1 496 58	46 49 35 498 33 502	5 4 104 1 297	8 8 3 216 1 447	1 1 (D) (D)	43 50 34 159 38 431	5 3 528 117	145 100 22 501 5 930
Pestureland, axcluding woodlend pasturedfarms, 1987 1982 acres, 1987 1982	13 8 4 651 1 214	34 44 (D) 40 696	7 8 1 158 1 052	7 5 7 916 4 798	2 (D) (D)	29 47 64 618 70 728	8 5 2 245 1 506	88 88 27 927 23 477
Irrigated lend	1 905 1 374 18 17 (D) 1 374	14 902 17 895 46 57 14 902 17 895	310 164 16 8 (D) (D)	899 703 7 11 699 703	(D) (D) 2 2 (D) (D)	10 982 12 397 48 58 (D) (D)	(D) 402 8 5 (D) 402	24 008 23 873 182 181 23 993 (D)
Pastureland and other land	1 (D)	-	1 2 (D) (D)	= = =		1 2 (D) (D)	2 (D)	4 1 15 (D)
1887 irrigated acres by size of ferm: 1 or 9 acres ferms 1 to 9 acres acres irrigated. 10 to 49 acres acres irrigated. 50 to 69 acres ferms acres irrigated.	3 3 2 (D)	=	3 4 1 (D) 3 31	-	- - - 1 (D)	-	-	5 9 6 38 3 43
70 to 89 acres	- - 2 (D) 1 (D)	- - - 3 215	4 48 - - - -	-	1 (D) - - -	1 (D)	2 (D) - - 2 (D)	3 96 9 513 6 586
180 to 219 acres	- - 1 (D) -	- 1 (D) 2 (D)	- - - 2 (D)	- - - -	-	- - 2 (D)	1 (D)	5 248 7 584 35 4 503
500 to 999 ecres	521 5 1 179 1 (D)	3 885 13 2 842 24 10 402	4 51 - - -	- - 5 (D) 2 (D)	- - - - -	6 1 042 13 3 246 24 6 358	(D) 1 (O)	47 6 100 28 6 173 11 5 117
1982 irrigated acres by size of ferm: 1 to 9 acres farms 1 to 9 acres acres irrigated 10 to 49 acres acres irrigated 50 to 69 acres farms acres irrigated acres irrigated	- 4 17 -	1	1 (D) 1 (D) 2 (D)	-	- - - - 1 (O)	1 (D) 1 (D)	-	1 (D) 4 116 2 (D)
70 to 99 ecres	(D) - - -	- - 2 (D)	- 1 (D)	- - - 1 (D)	- - - -	- 2 (D)	-	2 (D) 4 172 6 324
180 to 219 ecres	- - - 2 (D)	- - - 2 (O)	- - - 1 (D)	2 (D) - - - -	- - - 1 (D)	- - - 3 277	- - - 2 (D)	6 441 11 1 180 43 5 597
500 to 999 acres	7 893 1 (D) 1 (D)	11 2 486 18 5 467 24 9 478	1 (D) 1 (D) 1 (D)	2 (D) 3 228 3 158	-	1 350 19 2 288 29 8 348	1 (D) 2 (D)	52 7 391 26 6 634 4 1 881

[1 of meaning of abbreviations and symbols, see introductory to	1							
Farms with imgation	Marion	Marshall	Meade	Miami	Mitchell	Montgomery	Marns	Morton
Farms	28 25 26 892 20 877	20 14 12 266 16 179	191 188 271 941 299 950	14 6 6 199 8 752	39 36 48 761 42 380	21 20 17 108 19 297	5 5 7 113 2 430	78 60 192 712 152 890
Harvested croplandfarms, 1987. 1982. acres, 1987. 1982. 1982.	28 25 14 657 11 353	20 14 6 842 8 944	191 188 135 655 142 700	14 6 4 012 7 600	38 36 28 221 27 713	21 19 11 440 10 426	5 5 886 1 351	78 60 77 073 80 556
Other cropland, excluding cropland pastured farms, 1987. 1982. acres, 1987. 1982.	3 479	13 10 1 970 1 635	184 145 76 272 50 315	6 2 927 (D)	34 28 10 735 5 353	11 7 2 613 3 699	5 2 2 728 (D)	71 55 81 098 52 666
Pastureland, excluding woodland pasturedfarms, 1987_ 1982. acres, 1982_ 1982_	24 20 7 869 6 822	14 11 2 420 3 951	87 105 (D) 98 861	8 6 609 923	27 27 8 341 7 185	15 12 1 714 2 957	4 5 2 966 983	39 32 (D) 18 532
Irrigated land	. 25 . 2 188	2 159 985 20 12 2 159 (D)	100 309 102 158 190 187 99 161 101 522	437 449 14 6 437 449	4 867 3 860 38 36 (D) 3 860	2 463 1 974 21 19 (D) (D)	226 311 4 5 (D) 311	35 799 34 333 76 60 (D) (D)
Pestureland and other landfarms, 1987_ 1982_ acres, 1987_ 1982_	. -	2 (D)	9 12 1 148 636	-	1 (D)	1 1 (D) (D)	1 (D)	1 1 (D) (D)
1987 irrigated acres by size of farm: 1 or 9 acres farms. 1 to 9 acres acres irrigated. 10 to 49 acres acres irrigated. 50 to 69 acres acres irrigated. acres irrigated. acres irrigated.	(D)	2 (D) 2 (D)	1 (D)	2 (D) 7 34 -	4 4 3 36 -	3 7 - - -	1 (D) - - - -	- - - 3 155
70 to 99 acres	. (D)	2 (D) - - - -	2 (D) 2 (D) 3 265	- - 2 (D) -	-	3 151 4 94 1 (D)	-	(D) - - 6 612
180 to 219 acres farms 220 to 259 acres acres imgateds 260 to 499 acres acres imgated acres imigated acres imigated		2 (D) 1 (D)	1 (D) 27 5 986	- - - 1 (D)	- - - - 5 65	1 (D)	- - 1 (D)	(D)
500 to 999 ecres	. 5	5 392 6 1 505 -	49 16 950 62 35 656 44 41 073	1 (D) - - 1 (D)	7 1 854 12 1 762 8 1 146	1 (D) 4 1 099 4 1 014	1 (D) - - 2 (D)	1 374 22 11 195 38 21 963
1982 ingated acres by size of farm: 1 to 9 acres farms. 1 to 49 acres acres imgated. 10 to 49 acres acres imgated. 50 to 69 acres acres imgated. acres imgated. acres imgated.	10 1 (D)	-	2 (D)	- - - - -	- - 2 (D)	1 (D) 2 (D)	- - - -	1 (D)
70 to 99 acres farms. acres irrigated. 100 to 139 acres acres irrigated. 140 to 179 acres acres irrigated. 140 to 179 acres acres irrigated.	2	-	3 50 - - 5 738	1 (D) - - -	1 (D) - - - -	119 - - 2 (D)	1 (D) - - - -	-
180 to 219 acres farms. 220 to 259 acres acres irrigated. 260 to 499 acres acres irrigated. acres irrigated. farms. acres irrigated. acres irrigated.	- 3	- - 1 (D)	- - 1 (D) 34 8 205	1 (D) 1 (D) 2 (D)	- - - 2 (D)	- - - 1 (D)	- 2 (D)	-
500 to 999 acres	280	5 (D) 7 510 1 (D)	50 15 815 54 37 059 39 40 003	- - - 1 (D)	14 1 713 13 745 4 1 240	3 220 3 530 4 995	1 (D) 1 (D)	6 (D) 21 11 004 32 21 041

Farms with irrigation Ferms	Nemaha 9 1 488 (D) 9 1 155 (D) 7 1 353 (D)	7 8 4 355 605 7 6 2 199 274 3	Ness 29 34 52 219 61 782 29 34 14 938 18 348	Norton 54 64 112 260 94 186 54 64	Osaga 5 12 2 178 9 544	78 48 99 124 63 393	Ottawa 25 25 44 590 48 324	Pawnee 183 174 265 127 234 431
1982	1 3 488 (D) 8 1 1 2 155 (D) 7 1 353	4 355 605 7 6 2 199 274	34 52 219 61 782 29 34 14 938	64 112 260 94 186	12 2 178 9 544	99 124	25 44 590	174 265 127
Land in irrigeted ferms	(D) 8 1 2 155 (D) 7 1 353	4 355 605 7 6 2 199 274	52 219 61 782 29 34 14 938	112 260 94 186 54	2 178 9 544	99 124	44 590	265 127
1982 1982 2005	2 155 (D) 7 1 353	8 2 199 274	34 14 938					
Other cropland, excluding cropland pastured	(D) 7 1 353	274	14 938 19 349		5 12	76 48	25 25	180 173
pasturedfarms, 1987 1982 acres, 1987	353	3		37 496 33 248	1 043 4 302	42 365 28 003	18 643 25 890	137 931 141 528
acres, 1967 1982	353 (D)	2	27 33	49 59	4 4	73 36	21 15	160 133
	1-7	512 (D)	16 933 17 442	26 939 20 455	200 149	22 395 9 832	7 124 2 705	78 780 48 485
Pastureland, excluding woodlend pesturedfarms, 1987 1982	7	5 4	28 29	46 58	3 9	52 38	15 19	113 111
acres, 1987 1982	885 (D)	901 278	19 388 24 506	44 145 35 722	825 4 134	30 304 22 104	17 119 19 551	42 148 40 758
Imgeted lendacres, 1987 1982	494 (D)	536 39	2 662 3 865	5 883 6 255 54	(D) 1 340	8 482 3 393	1 741 3 094	65 213 65 207
Hervested croplandferms, 1987 1982 ecres, 1987	1 (D)	6 6 (D)	29 34 2 662	54 64 (D) (D)	5 11 (D) (D)	76 48 (D) (D)	24 25 (D)	180 173 64 081
1982	(D) (D)	(D) (D)	2 662 3 885		(D)		(D)	64 641
Pestureland end other landferms, 1987 1982 acres, 1987	(D)	1 2 (D)	-	1 1 (D)	1	2 1 (D) (D)	1 1 (D) (D)	10 7 1 132
1982 1987 irrigated acres by size of ferm: 1 to 9 acres	1	(D) (D)	-	(D) (D)	(D)	(D)	(D)	566
10 to 49 acres	(D)	1	-	=		2	(D)	2
acres imgatedfermsfermsacres imigated	(D) -	(D) 1 (D)	=	=	(D) 1 (D)	(D)	1 (D)	(D)
70 to 99 ecras farms	-	1	2 (D)	_	_	3 43	-	6 364
acres irrigated farmsacres irrigated acres irrigated	=	(D)	-	=	-	1 (D)	1 (D)	
140 to 179 acresfarmsacras irrigeted	-	-	=	=	Ξ	(D)	=	12 1 124
180 to 219 acres ferms acres irrigated	-	-	2 (D)	1 (D)	-	2 (D)	=	1 (D)
220 to 259 ecresferms	- 3	-	(D)	(D)	=	(D)	2	4 428 19
260 to 499 acras farms acres irrigeted	26	(D)	112	574		388	(D)	3 976
500 to 999 acres farms acres irrigated	(D)	1 (D)	1 (D)	5 574	-	20 1 302	6 459	9 351
1,000 to 1,999 ecresacres irrigated	(D)	(D)	(D)	12 1 059	(D)	25 2 273 14	586	15 420 47
acres irrigated	-	-	1 792	25 3 560	-	4 220	553	34 416
1982 irrigeted acres by size of ferm: 1 to 9 acres	-	_	-	_	-	_	2 (D)	:
acres irrigetad_ 10 to 49 acres farms acres irrigated_ 50 to 69 acres farms	-	3 31	-	3 53	2 (D)	1 (D)	-	2 (D) 1 (D)
50 to 69 acres farms acres irrigated		=		-	-	(D)	Ξ	(D)
70 to 99 acres fermsacres irrigeted_	_	1 (D)		1 (D)	-	2 (D)	-	1 (D)
100 to 139 acres ferms ecres irrigated	=	=	=	(D)	-	-	-	(D) 3 265 6
140 to 179 ecresfarms_ acres irrigeted	=	(D)	-	(D)	(D)	(D)	(D)	547
180 to 219 acresfarmsacres irrigated		-	3 72	1 (D)	=	Ξ	-	(D) 6
220 to 259 acres farms acres imgeted	-	(D)	- 6	- 14	- -]	-	644 30
260 to 499 ecres farms_ acras imgeted	(D)	=	463	657	57	-	(D)	5 630
500 to 999 ecres ferms_ ecres irrigated_	. I	Ξ	175	652 652	(D) 3	1 305 1 305	(D) 9	7 372 59
1,000 to 1,999 ecresferms_ acres irrigated	=	-	798 12	1 688 1 688	745	21 1 318 7	878 10	21 871 34
acres irrigated		-	2 357	3 107	(D)	491	1 498	28 549

			,					
Farms with irrigation	Phillips	Pottawatomie	Prett	Rewlins	Reno	Republic	Rice	Riley
Farms number, 1987 1982 Land in irrigeted farms ecres, 1987 1982	43 727	48 47 67 602 45 874	160 153 233 386 198 233	72 95 135 528 179 536	156 135 131 395 111 585	232 208 158 803 136 084	67 64 91 842 81 121	27 23 24 171 27 814
Hervested croplendfarms, 1987 1982 acres, 1987 1982	- 42 16 775	48 47 27 156 23 079	160 153 134 803 122 956	72 95 45 685 57 547	156 135 76 360 77 670	232 208 90 917 90 439	67 64 53 504 55 258	25 23 8 372 9 709
Other cropland, excluding cropland farms, 1987 pastured farms, 1987 acres, 1987 acres, 1987	32 7 726	40 21 6 165 1 226	141 113 61 181 30 352	69 82 39 498 42 695	122 80 24 183 10 875	210 123 27 606 10 252	58 50 17 516 10 404	20 13 2 665 593
Pestureland, excluding woodlend pestured farms, 1987 1982 acres, 1987 1982	18 092	31 23 31 335 19 097	89 104 32 462 41 400	64 80 47 942 75 922	113 82 27 301 19 803	165 147 34 457 25 889	43 44 18 816 13 076	15 10 12 113 15 711
Irngated lend	4 910	9 573 7 796 48 47 (D) 7 796	71 541 53 114 160 152 69 512 52 922	11 547 17 719 72 95 (D)	25 576 23 563 154 135 (D) 23 434	45 220 42 871 232 208 44 869 (D)	15 058 16 232 67 64 15 058 16 232	1 922 2 131 25 23 1 851 (D)
Pesturelend and other lendfarms, 1987 1982 acres, 1987 1987	2	1 (D)	7 4 2 029 192	2 2 (D) (D)	5 4 (D) 128	6 1 351 (D)	- - -	4 1 71 (D)
1987 irrigeted ecres by size of farm: 1 to 9 acres ferms 1 to 9 acres acres irrigated 10 to 49 ecres acres irrigated 50 to 69 ecres acres irrigated acres irrigated acres irrigated	32	(D) (D) (D) (D)	(D) 	- - - -	4 11 14 (D) 1 (D)	(D) 3 (D) 5 220	1 (D) 3 46 3 93	1 (D) 3 18 2 (D)
70 to 99 ecres	= = = = = = = = = = = = = = = = = = = =	(D) - - 1 (D)	2 (D) 1 (D) 5 607	- - - 1 (D)	4 80 6 143 1 (D)	3 96 10 772 21 1 639	1 (D) 1 (D) 1 (D)	(D) (D) (D)
180 to 219 ecres	(D)	1 (D) - - 4 903	- 2 (D) 19 2 245	2 (D) - - 6 472	3 163 5 438 31 3 297	9 586 10 1 073 35 5 792	1 (D) 1 (D) 4 563	2 (D) 3 512
500 to 999 acres	977 11 1 500	11 1 021 8 1 517 14 5 784	36 7 611 63 23 337 31 37 431	12 1 274 23 3 008 28 6 438	33 4 969 44 13 795 10 2 479	92 18 391 35 12 898 8 3 689	10 912 25 5 715 16 7 376	7 510 2 (D) 3 417
1982 irrigated ecres by size of farm: 1 to 9 ecres	=	2 (D) 3 4 1 (D)	3 34 -	1 (D) - - -	3 10 13 103 -	- - 2 (D) 1 (D)	- 1 (D) 3 134	1 (D) 3 24 -
70 to 99 acres	(D) 1 (D)	3 102 1 (D) 2 (D)	4 118 1 (D) 6 750	- 1 (D) 1 (D)	3 71 2 (D) 4 4 195	3 214 11 625 10 903	1 (D) - - 2 (D)	3 195 1 (D)
160 to 219 acres	-	1 (D) - - 4 544	(D) 3 432 13 1 932	2 (D) 10 1 257	2 (D) 7 382 24 3 798	11 649 13 1 564 55 7 321	- 2 (D) 5 373	- - - 4 603
500 to 999 acres acres irrigated 1,000 to 1,999 acres acres irrigated 2,000 acres or more acres irrigated acres irrigated acres irrigated acres irrigated	1 797	14 1 199 10 2 018 6 3 485	33 7 205 64 20 866 24 21 602	20 2 308 28 4 995 32 8 709	30 6 224 37 8 296 10 4 249	61 12 057 35 14 333 6 5 094	11 2 562 28 6 123 11 6 478	6 670 1 (D) 4 596

[1 of filedining of abbreviationa and dynastic, see introductory toxi								
Farma with irrigation	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee
Farms number, 1987. 1982. Land in imgeted farms acres, 1987. 1982.	22 27 53 128 40 535	74 86 94 807 81 670	6 5 3 871 6 797	51 34 38 294 23 533	162 186 271 227 308 505	179 187 96 423 95 339	142 127 210 987 211 686	67 60 36 132 32 804
Harvested cropland	22 27 13 582 13 575	74 86 40 136 39 132	6 5 1 403 3 193	51 34 19 543 13 307	162 185 113 258 139 056	178 183 89 560 75 156	139 127 106 590 118 562	67 59 27 144 24 489
Other cropland, excluding cropland pastured	20 20 10 156 6 076	66 72 28 906 24 334	3 728 749	41 14 8 296 2 050	156 155 100 012 85 415	109 76 16 955 4 752	124 96 56 816 46 550	48 29 5 191 1 227
Pastureland, excluding woodland pasturedfarms, 1987 1982 acres, 1987 1982	18 20 28 210 19 636	61 73 (D) 25 359	5 3 1 477 (D)	26 23 9 223 7 140	85 100 54 276 77 929	59 67 5 151 9 949	68 56 (D) 40 113	15 18 3 925 5 344
Image ted Imag	2 864 2 988 22 27 (D) (D)	7 975 9 284 74 86 7 780 (D)	434 (D) 6 5 434 (D)	3 152 1 886 50 33 (D) (D)	54 507 67 592 162 185 54 147 67 377	29 739 29 761 176 182 29 446 28 560	77 842 77 455 139 127 75 210 76 212	11 382 9 995 66 59 (D) (D)
Pasturaland and other land	1 1 (D) (D)	6 4 195 (D)	-	2 2 (D) (D)	5 6 360 215	10 13 293 1 201	16 8 2 632 1 243	3 1 (D) (D)
1987 imgated ecres by size of ferm: 1 to 9 acres farms 1 to 9 acres acres imgated. 10 to 49 acres farms acres imgated. acres imgated. 50 to 69 acres acres imgated.	(D)	5 110 1 (D)	-	3 4 5 33	- 1 (D) 1 (D)	21 64 27 240 5 145	(D)	7 14 5 153 2 (D)
70 to 99 ecres		- - - 3 242	=	3 120 3 87 2 (D)	- - - 12 921	11 562 3 124 6 (D)	2 (D) - - 3 305	- 3 104 5 452
180 to 219 ecres	1 (D) - - 3 (D)	2 (D) 1 (D) 10 893	- - - 4 (D)	- 1 (D) 5 233	- 1 (D) 19 2 750	1 (D) 8 772 27 3 901	1 (D) 3 386 17 3 983	3 159 1 (D) 7 1 245
500 to 999 ecres	3 143 5 1 102 8 1 146	13 1 109 25 3 643 14 1 794	1 (D) 1 (D)	14 815 10 1 121 5 710	36 6 938 41 14 685 51 28 994	35 7 107 31 11 524 4 775	35 13 966 47 32 380 33 26 621	22 5 611 12 3 604
1982 irrigated acres by size of farm: 1 to 9 acres	- - 1 (D)	3 (D) 1 (D)	2 (D) - - -	5 15 6 41 -	- - 4 101 3 80	21 52 26 276 4 112	- - 2 (D) 1 (D)	7 13 5 30 -
70 to 99 ecres	1 (D)	- - - 9 374	- - - -	- - - 2 (D)	4 276 2 (D) 2 (D)	8 246 9 598 8 (D)	312 2 (D) 3 390	1 (D) 5 (D) 1 (D)
180 to 219 ecres	- 1 (D) 4 439	3 188 1 (D) 16 817	- 1 (D) -	- - - 6 (D)	1 (D) 21 2 907	2 (D) 7 687 29 3 626	- - - 18 4 246	3 115 - - 11 1 753
500 to 999 ecres	4 740 9 856 7 781	24 2 560 16 2 319 13 2 876	- - - 2 (D)	6 444 4 358 5 5	51 13 825 47 16 229 51 34 007	36 8 758 33 12 108 4 2 529	21 7 774 38 28 044 38 36 333	15 3 104 12 4 422

[For meaning of abbrevietions end symbols, see introductory text	J			r		·		
Farms with irrigation	Sheriden	Sherman	Smith	Stafford	Stenton	Stavans	Sumner	Thomas
Farms number, 1987	187	246	81	188	168	166	28	218
Land in irrigated farmsacres, 1982_ 1982_	208 248 894 259 033	261 416 301 434 909	86 878 52 357	170 245 885 216 137	323 718 349 236	333 288 291 868	21 11 700 9 810	196 322 003 314 601
Harvested croplendfarms, 19871982	187 208	243 261	81 49	188 170	168 147	164 161	28 21	218 196
acres, 1987 1982 Other cropland, axcluding cropland	101 029 116 254	176 400 208 159	33 863 22 001	131 538 134 002	155 965 185 051	184 086 198 335	8 313 7 216	155 647 169 803
pastured	176 174 69 041 51 528	233 223 139 711 116 132	75 39 16 848 7 229	166 129 58 012 30 687	160 129 133 532 100 411	153 131 95 061 45 495	19 8 1 731 894	210 165 122 612 100 726
Pasturaland, excluding woodland pasturedferrns, 1987 1982 acres, 1987 1982	133 157 74 389 82 750	131 143 92 089 102 703	63 38 32 361 20 709	126 114 51 553 46 687	60 52 26 782 55 141	87 81 51 318 44 167	15 6 1 145 1 128	107 113 - 38 995 39 147
Irrigeted landecres, 1987	50 527	83 424	7 812	66 430	112 728	119 752	2 694	73 546
1982. Harvested croplend1arms, 1987. 1982. acras, 1987. 1982.	65 572 187 208 49 232 65 255	104 010 241 261 82 671 (D)	5 918 81 49 (D) 5 918	60 979 186 170 65 784 60 765	123 784 168 147 110 331 120 784	116 892 161 161 116 787 115 696	2 694 1 754 28 21 (D) 1 754	73 546 84 215 214 196 72 347 (D)
Pasturalend end other landfarms, 1987 1982 acres, 1987 1982	5 3 1 295 317	11 3 753 (D)	1 (D)	11 5 646 214	9 10 2 397 3 000	13 7 2 965 1 196	2 (D)	9 2 1 199 (D)
1987 imigated acras by siza of ferm: 1 to 9 acres farms	-	-	_	3	_	_	3	1
acras irrigatad 10 to 49 acres farms		1	3 30	6 3	ī		4 5	(D)
50 to 69 acres acres irrigated acres irrigated	(D) - -	(D) 1 (D)	30 1 (D)	14	(D) - -	(D) - -	13 2 (D)	(D) 1 (D)
70 to 99 acres tarmsacres irrigated	-	5 191	1	3 142	-	-	1 (5)	-
100 to 139 ecres farms_ ecres irrigated farms_	3 (D)	1	(D) 2 (D)	2	Ξ.	=	(D)	(D)
140 to 179 ecres farms_ ecres irrigeted_	11 962	(D) 13 1 283	3 146	(D) 2 (D)	7 628	3 (D)	1 (D)	341
180 to 219 acres	3 158	2 (D)	-	1 (D)		1 (D)	-	3 47
220 to 259 acres farms acres irrigated	1 (D) 28	(D)	(D)	-	_	-	1 (D)	
260 to 499 acras farms acres irrigeted_	28 3 692	19 3 235	11 618	24 4 356	11 2 684	11 2 540	920	(D) 24 4 145
500 to 999 ecres farmsacres irrigated	35 7 583	46 11 125	19 1 675	44 11 365	27 (D)	26 11 026	2 (D)	53 15 0 69
1,000 to 1,999 acras farms ecres irrigated	69 24 597	85 33 075	28 2 717	69 23 575	(D) 57 33 958	53 29 453	1 377	80 26 952
2,000 acres or morafarms acras irrigated	36 13 305	33 970	2 336	26 575	65 66 937	71 76 298	-	48 26 740
1982 irrigated acres by siza of farm: 1 to 9 acres farms	_	2	1	_	_	-	6	_
acres irrigeted 10 to 49 ecres ferms		(D) 1	(D)	=	1	ī	21 2	- 2
50 to 69 acras farms acres irrigated	(D) 2 (D)	(D) 2 (D)	=	=	(D) - -	(D)	(D) 1 (D)	(D) -
70 to 99 acres farms	_	2	-	-	2	1	-	3
100 to 139 acres farms	- 4 464	(D)	2	3 224	(D)	(D) 1 (D)	-	120
acres irrigated 140 to 179 acres ferms acras irrigated	15 1 671	11 1 241	(D) - -	6 540	3 480	(b) - -	1 (D)	7 836
180 to 219 acras fermsacres irrigated	-	1 (D)	-	-	-	-	-	2 (D)
220 to 259 acres farmsacres irrigated	=	3 210	2 (D)	1 (D)	=	1 (D)	1 (D)	_
260 to 499 ecres	24 4 471	38 8 162	(D) 8 823	28 (D)	10 2 761	11 2 360	3 298	25 4 291
500 to 999 acres farms acras irrigeted	58 13 349	54 13 823	15 1 212	38 8 852	18 8 611	38 14 574	2 (D)	43 13 504
1,000 to 1,999 acras farms ecres irrigated	66 26 725	80 33 458	13 1 795	66 26 650	32 529	58 37 134	5 783	64 27 886
2,000 acres or morefermsacres irrigeted	38 18 757	67 46 830	8 1 851	28 17 985	69 79 243	50 62 648	=	37 382

Farms with irrigation	Trego	Wabaunaea	Wallace	Washington	Wichita	Wilson	Woodson	Wyendotte
Farms	30	32	118	62	172	18	3	7
Land in irrigated farms ecres, 1982	62 871 79 085	108 569 79 884	118 242 968 227 007	68 847 48 860	178 252 140 271 264	12 12 960 9 570	1 175 (D)	2 244 (D)
Harvested croplandferms, 1987 1982 acras, 1987 1982	30 33 14 933 18 554	32 19 20 439 13 125	116 118 85 171 102 398	82 41 38 359 31 332	169 178 118 978 139 211	18 12 7 408 5 473	3 2 170 (D)	7 2 153 (D)
Other cropland, excluding cropland pestured farms, 1987 1982 acres, 1987 1982 1982 1987 1982	25 30 12 995 15 404	22 7 2 873 776	113 100 72 020 53 450	54 22 9 420 1 989	163 159 101 348 88 678	7 7 1 133 1 027	- 1 (D)	1 (D)
Pasturaland, excluding woodland pasturedlarms, 1987 1982 acres, 1987 1982	28 31 (D) 44 398	23 13 79 545 82 879	66 69 (D) 67 788	50 31 18 102 11 581	81 92 30 115 36 232	14 8 3 614 2 161	2 1 (D) (D)	3 - 82
Irrigated land	3 076 4 543 29 33 (O) (D)	6 749 4 108 32 19 (D)	45 733 63 954 115 118 45 435 63 954	8 293 6 552 61 41 (D) (D)	73 438 95 823 169 178 72 811 95 738	1 555 895 18 12 (D) 895	(D) (D) (D) 3 2 (D) (D)	14 (D) 7 2 14 (D)
Pastureland and other landfarms, 1987 1982 acres, 1987 1982_	1 2 (D) (D)	1 (D) (D)	3 298	1 1 (D) (D)	8 3 627 85	1 (D)	-	-
1987 imigated ecres by size of farm: 1 or 9 ecres farms. 1 to 9 ecres ecres imigated. 10 to 49 acres ecres imigated. 50 to 69 ecres acres imigated. acres imigated.	-	1 (D) 3 31 -	-		(D) 2 (D)	1 (D) 2 (D)	1 (D) - - - -	2 (D) 3 8 1 (D)
70 to 99 acres farms. 100 to 139 ecres acres irrigated. 140 to 179 ecres acres irrigated. 140 to 179 ecres acres irrigated.	- 1 (D) -	(D) 1 (D)	- - 2 (O)	(D)	- 2 (D) 8 687	1 (D) 2 (D) -	- - - - 1 (D)	1 (D) - - - -
180 to 219 ecres farms 220 to 259 acres acres imgated 260 to 499 ecres acres imgated 260 to 499 ecres acres imgated	- - - - 4 (D)	(D) - - 1 (D)	2 (D) - 7 1 194	- 1 (D) 6 356	1 (D) - 22 3 912	- 3 227 1 (O)	-	-
500 to 999 acres farms dcres impated 1,000 to 1,999 ecres acres impated 2,000 acres or more acres imigated acres imigated acres imigated	8 567 7 667 10 1 761	6 1 005 7 1 101 11 4 405	30 9 034 37 15 084 38 20 166	23 2 709 20 2 971 8 2 091	45 12 946 47 22 277 44 33 289	3 261 4 740 1 (D)	1 (D)	-
1982 irrigated acres by size of farm: 1 to 9 acres ferms 1 to 9 acres ecres impated 10 to 49 acres ecres impated 50 to 69 acres farms acres impated acres impated	-	1 (D) 2 (D)	- - - 2 (D)	-	- - - 1 (D)	1 (D) 1 (D)	-	1 (D) 1 (D)
70 to 99 scres - larms. 100 to 139 scres - scres impated. 100 to 139 scres - scres impated. 140 to 179 scres - scres impated. 140 cres impated.	(D)	1 (D) 1 (D) 1 (D)	- - - 2 (D)	- - 1 (D)	- - 19 2 277	-	- - 1 (D) 1 (D)	-
180 to 219 ecres farms. 220 to 259 ecres ecres impated. 220 to 259 ecres ecres impated. 260 to 499 ecres acres impated. 260 to 499 ecres acres impated.	- - - 3 (D)	2 (D) - - -	1 (D) 2 (D) 15 3 527	- - - 6 (D)	5 595 2 (D) 21 4 873	- - - 1 (D)	-	- - - -
500 to 999 acres farms. 1,000 to 1,999 acres acras irrigated. 2,000 ecres or more acras irrigated. 2,000 ecres or more acres irrigated. acres irrigated.	4 322 14 1 803 10 2 217	3 492 4 473 5 2 795	26 7 395 30 15 529 40 36 699	13 1 402 17 3 065 4 1 690	28 10 886 45 24 195 57 52 633	5 539 4 327 -	-	- - - -

[Date ere based on a sample of ferms. For meaning of abbreviations and symbols, see introductory text]

All Ferms		Kansas	Allen	Anderson	Atchison	Barber	Barton	Bourban
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment	farms, 1987	68 391	657	726	693	525	937	842
	1982 \$1,000, 1987	68 391 73 238 3 447 663	735	797 28 522	768 26 695	517 29 420	962 57 811	842 882 18 815
	1982 dollars, 1987	3 830 616 50 411 52 304	30 134 37 659 40 999	29 560 39 287 37 090	35 521 38 521 46 251	30 373 56 038 58 749	57 297 61 698 59 561	24 388 22 346 27 651
Ferms by value group: \$1 to \$9,999	1982							
	1987	17 397 17 693	231 207	192 226	170 179	124 104	203 130	345 372
\$10,000 to \$19,999 \$20,000 to \$29,999	1987 1982 1987	11 722 12 077 8 003	125 152 68	152 200	168 157 85	53 108 96	105 194 88	210 129 131
\$30,000 to \$49,999	1982	8 690	83 74 120	94 75 136	52 35 123	44	105	149
\$50,000 to \$69,999	1982	8 721 9 785 6 850		136 85 38	123 102	44 56 70	133 116 99	149 54 68 52 72 15 27 32 57 3 3 8
\$70,000 to \$99,999	1982	7 074 5 326	47 52 35	92 40	88 68	41	147 117	72 15
\$100,000 ta \$199,999	1982	5 536 7 277	43 64	53	48 57 90	41 42 56 64 75 32 33 30	105 (27 32
\$200,000 or more	1982	8 617	43 64 57 13 21	45 40 29	8	75 32	104 75	57 3
\$200,000 to \$499,999	1982	3 766 2 860	21 12	29 26 28	31 7	33 30	117 104 75 61 71	8 2
\$500,000 or more	1987	235	1	1	1	2	4	1
SELECTED MACHINERY AND EQUIPMENT								
Matortrucks, including pickups	farms, 1987 1982	63 093 66 885	568 662	663 636	608 694	477 471	912 904	754 772
	number, 1987 1982	159 329 159 424	1 149 1 300	1 491 1 357	1 473 1 453	1 354 1 252	2 447 2 481	773 1 298 1 227
Wheel tractors	farms, 1987	60 459	522 664	629 680	606	449 433	840 887	703 769 1 385
r	number, 1987	150 647 149 870	1 285 1 450	1 549 1 661	657 1 773 1 839	1 071	2 370 2 457	1 398
Less than 40 horsepower (PTO)	. farms, 1987	25 210 38 591	232 390	306 494	325 492	150 195	310 416	294 453 520
40 horsepower (PTO) or more	farms, 1987 number, 1987	50 577 112 056	410 895	500 1 055	495 1 281	362 876	754 1 954	520 932
Grain and bean combines ¹	. farms, 1987 1982	35 608 38 503	289 361	399 425	393 342	221 207	658 677	321 244
	number, 1987 1982	43 801 46 662	329 379	448 439	444 367	319 271	870 919	244 361 260
Cottonpickers and strippers	1982	1 -	-	Ξ.	-	-	-	-
	number, 1987 1982	(D)		=	-		-	Ξ
Mawer canditioners	farms, 1987 1982	18 793 17 416	213 238	361 247	178 137	144 132	278 291	308 224
	number, 1987 1982	20 167 18 932	213 239 317 373	371 247	189 156	167 149 177	291 298 327	224 318 226
, , , , , , , , , , , , , , , , , , , ,	. farms, 1987 1982 number, 1987	20 167 18 932 26 083 27 088 31 892 31 998	317 373	382 330 490	355 349	177 164 258	418 430 481	369 456 409 527
·	number, 1987 1982	31 998	417 471	435	429 411	225	529	527
1987 INVENTORY								
Manufactured 1983 to 1987: Motortrucks, including pickups	farms	10 020	103	177	177	216	279	261
Wheel tractors	numbar farms	19 029 23 314 7 633	193 212 79	248 88	177 187 52	216 272 49	364	294 37
Less than 40 horsepower (PTO)	number farms	10 363	79 104 5	115 23 23 76 92	52 70 15 15 46 55	61	88 139 10 17 87	54 22
40 horsepower (PTO) or more	number farms	2 079 6 449 8 284	5 74 99	23 76	15 46	7 44	17 87	29 22
Grain and bean combines	number farms	2 824	99 40 43	92 38 39	55 5 5	54 5 6	122 20 22	261 294 37 54 22 29 29 25 25 24
Company and street	number	3 075	43	39	5	б	22	24
Cottonpickers and strippers	number farms	2 309	47	28		11		
Pickup balers	numbar	2 402 3 708 3 952	47 61 61	28	14 14 34	11	22 23 86	50 50 37 37
Manufactured prior to 1983:	number	3 952		60 60	34 34	46	93	
Motortrucks, including pickups	number	57 562 136 015	447 937	597 1 243	551 1 286	393 1 082	828 2 083	632 1 004
Wheel trectors	number_	58 487 140 284 24 148	511 1 181 232	612	584 1 703 311	443 1 010	825 2 231	1 004 703 1 331 294
Less then 40 horsapower (PTO)	number	36 512	385	294 471	477	148 188 355	307 399 739	294 424
40 horsepower (PTO) or more	number farms	48 649 103 772 33 195	393 796 250	476 963 361	478 1 226 388	822	1 832	424 519 907 297 337
	number	33 195 40 726	250 286	409	439	216 313	640 848	337
Cottonpickers and strippers	number	(D)		-	-	-		-
Mawer conditioners	number	16 612 17 765 23 408	166 166	335 343 334	164 175 323	134 156 145	256 275 337	266 268 335
Pickup belers	number	23 408 27 940	273 356	334 430	323 395	145 212	337	335 372

[Data ere based on e sample of farms For meaning of abbreviations end symbols, see introductory text]

[Data die based die e dampie di tarino i di modining di abbrevio	T	Too minodoorory to					
All Ferms	Brown	Butler	Chese	Chauteuque	Cherokee	Cheyenne	Clark
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all mechinery and	700	4 200	000			400	200
equipmentferms, 1987 1982 \$1,000, 1987	729 828 43 538	1 300 1 376 44 368	288 295 10 283	414 431 9 837	842 940 28 536	493 546 28 983	290 308 15 342
1982	59 347 59 723 71 848	44 368 41 478 34 129 30 144	11 655 35 704	11 062 23 780 25 667	37 854 35 078	35 729 58 749 85 437	14 678
Farms by value group:							52 902 47 648
1982	102 122	424 472	78 56	137 206	285 347	105 101	57 92
\$10,000 to \$19,999	117 105 42	223 302 203	41 54 48	113 68 81	185 218	35 25 53 97	57 92 60 15 27 36 41 58
\$20,000 to \$29,999 1982_ \$30,000 to \$49,999 1987_	109	203 231 173 142	54 50 54	33 22 66	68 71 87 76	97 95	36
\$50,000 to \$69,9991987	147 94 137			66 46	76 123	95 95 74	58
\$70,000 to \$99,9991987	89 43	90 57 63	30 25 26	29	67 42 35	52 35	35 45 23 24 38 28 11 10
\$100,000 to \$199,9991987	93 85 115	62 106 94	24 14 26 5 2	5 8 20	35 81 80	38 61 89	24 38
\$200,000 or more	115	18	26 5	20 5 4	11	1 35	28
\$200,000 to \$499,999 1987 1987 1987 1987 1987 1987 1987 1	56 99 54 2	16 18 -	5	5	48 11 -	51 34 1	10
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups farms, 1987_	659	1 235 1 279	276	368	766	470	273
1982_ number, 1987_ 1982_	726 1 629 1 778	2 362 2 594	269 677 740	411 941 900	916 1 793 1 938	504 1 192 1 341	273 276 789 748
Wheel trectors ferms, 1987	694 731	1 142 1 136	263 248	349 323	722 793	443 436	263 219
number, 1987 1982	2 218 2 070	2 374 2 430	579 562	726	1 545	1 186 1 086	594 568
Less then 40 horsepower (PTO) farms, 1987 number, 1987	334 616	562 777	118 175	643 143 235	291 412	199 263	594 568 78 89
40 horsepower (PTO) or moreterms, 1987 number, 1987	605 1 602	845 1 597	210 404	235 275 491	552 1 133	405 923	240 505
Grein end been combines ¹ 1erms, 19871982	477 498 537	469 517 534	148 148 174	137 146 155	358 384	267 297 335	84 119 113 148
number, 1987 1982	537 599	534 588	174 172	155 182	436 448	335 355	113 148
Cottonpickers end strippersferms, 1987 1982 number, 1987	-	=	_]		-	=
1982_ Mower conditioners	195	412	- 111	- 86	156	109	- 76
1982_ number, 1987_	278 225	404	117	107	129 167 139	97 116	33 77
Pickup belers ferms, 1987	301 324	428 437 540	128 141	99 107 148 177	230	98 149	34 107
1982_ number, 1987_ 1982_	388 409 456	566 702 665	128 141 185 175 223	177 161 213	165 239 188	111 177 139	76 33 77 34 107 57 131 61
1987 INVENTORY							
Menufectured 1983 to 1987:	100	205		140	200	400	100
Motortrucks, including pickups	190 212 73 108	305 353 117	89 88 17	143 155 17	202 210 145	132 167	106 150 41 51
number	108	134	18	19	171	167 56 59 24 24 32 35	51
40 horsepower (PTO) or more	6 6 71	25 26 100	(D) 16	19 12 14 5 5	83 92 63	24 32	4 38
number Grein end bean combinesnumber number	71 102 52 54	108 34 34	(D) 8 8	5 14 14	79 14 24	35 12 17	4 4 38 47 5 6
Cottonpickers end strippersfarms	_	-	_	_	_	-	_
Mower conditioners terms	26	59 59	- 6	3	11	10 10	18
Pickup balersnumber 1armsnumber	26 52 52	59 114 137	6 7 8	3 22 22	11 12 6 9	10 34 34	18 18 49 54
Manufectured pnor to 1983: Motortrucks, including pickups farms	614	1 131	258	321	707	405	
Wheel trectors ferms	1 417 686	2 009 1 118 2 240	589 262 561	786 344 707	1 583 699	1 025 427	639 256
number Less then 40 horsepower (PTO) ferms number	2 110 328 610	546	561 117 (D) 205	707 131 221 272	1 374 281 320	1 127 175 239 402	252 639 256 543 76 85
40 horsepower (PTO) or more farms number	594 1 500	751 820 1 489	205	486	538 1 054	888	234 458
Grein and bean combinesfarms number_	431 483	436 500	(D) 140 166	123 141	345 412	256 318	234 458 83 107
Cottonpickers and strippersfarmsnumber	-	-	-	-	-	-	-
Mower conditioners	169 199 277	354 369	105 112 136	93 96 127	145 155 225	99 106	58 59 69 77
Pickup belers	277 357	474 565	136 167	127 139	225 230	131 143	69 77

Table 8. Machinery and Equipment on Place: 1987 and 1982—Con. [Dele are based on e sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms		Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatu
VALUE OF MACHINERY AND EQUIPMENT								500413
Estimated market value of all machinery and equipment farms.	4007	670	959					
equipment farms,	1982	672 720	653 726 34 812	607 671	277 259	996 1 102	800 915	486 516 37 919 39 765 78 024 77 065
	1982.	720 41 015 39 398	40 877	21 329 28 221	259 13 108 15 658 47 321 60 457	35 555 45 904	28 383 33 371	37 919 39 765
Average per farmdollars,	1987 1982	61 035 54 719	40 877 53 311 56 305	671 21 329 28 221 35 139 42 059	47 321 60 457	35 698 41 655	35 478 36 471	78 024 77 065
Farms by value group: \$1 to \$9,999	. 1987	133	122 163	186	57	310	203	
\$10,000 to \$19,999	1982 1987 1982	114 82	54 125 125	187 137	38 52	330 204	298 201	56 54 53 52 58 88 7
\$20,000 to \$29,999	1987	68 56	125	119	57 38 52 38 29 47	253 131 57	232 59 69	5
\$30,000 to \$49,999	1987	150 91 122	101 113 62	54 77 136	53 44	137 145	154 107	5:
\$50,000 to \$69,999	1987		76	64		76 99		5
\$70,000 to \$99,999	1982	72 77 90	76 70 49	66 28	32 22 13 11 33 39	41	66 59 46 56 63 76 8	5: 8:
\$100,000 to \$199,999	1982	59 113	85 87 55 27 65 25	32 40 64 12 13	11 33	61 84 133	56 63	73 91
\$200,000 or more	1982	93 35 37	55 27	64 12	39 8 20	133 13	76 8	114
\$200,000 to \$499,999 \$500,000 or more	1982 1987 1987	37 34 1	65 25 2	13	20 7	13 13 24 12	18	5; 52 8; 7; 9; 114 30 50
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups farms,	1987	663	602	580	247	970	707	490
number	1982	661 1 689	631	601	244	1 028	707 852	480 495
Wheel tractors farms,	1982	1 456 625	1 623 1 576 587	1 324 1 369 483	650 671	2 509	1 552 1 533	1 497 1 553
number,	1982	663 1 827	642 1 546	612 1 287	240 206 514	898 943 1 898	678 806 1 638	412 442
Less than 40 horsepower (PTO) farms,	1982	1 940 245	1 868 177	1 420	444 89 105	1 936	1 549	1 306
number, 40 horsepower (PTO) or more farms,	1987	366 550	296 532	346 413	105	421 585 665	289 454 515	442 1 158 1 306 150 253 370 905
number,	1987	1 461	1 250	941	200 409	1 313	1 184	905
Grain and bean combines ¹ farms,	1982	512 504	378 432 539	302 371 339	92 107 104	465 549 576	393 420 467	272 293
number,	1982	610 551	539 585	339 384	104 131	576 639	467 431	293 360 378
Cottonpickers and strippers farms,	1987 1982	Ξ.	=	-	-	-	-	
number,	1982	-	=	-	-	-	-	
Mower conditioners farms,	1982	258 226 272	172 155 183	95 159	80	303 248	232 275	143 78
number,	1982	244	183 169	98 166	35 82 106	316 267	275 255 278 379	146
Pickup balers farms,	1987	331 369	169 247 243	240 276	128 101 147	340 461 405	379 393 478	195 112
number,	1987 1982	389 500	340 288	289 366	147 112	405 535	478 423	143 78 146 79 195 112 221 125
1987 INVENTORY								
Manufactured 1983 to 1987: Motortrucks, including pickups	farms	206	221	150	96	248	165	164
nu nu	mber	216	221 254 45 54	167 24 30	119	305	171	189
nu	mber	112	54	30	15 22	64 85	171 103 110 54 55 50	99
n.	mber larms	93	4 7	(D)	(D)	37	55	10
Grain and been combines	mber farms	109 56	43 47 33 37	2 (D) 23 (D) 14	(D) 14 (D) 7	27 37 41 48 5	55 4 4	189 78 99 100 10 68 89 59
Cottonpickers and strippers	mber	62	37	14	8	6	4	62
Mower conditioners	mber	37 39	20 20	7 7	- 2	_ 55	34	13
nu	mber farms	39	20 54	7 20	(D) 15 15	55 56 26 26	34 34 28 28	13 13 65 67
Manufactured pnor to 1983:	mber	28 28	54 60	20 20	15	26	28	
Motortrucks, including pickups	larms mber	620 1 473	552 1 369	536	218 531	902 1 878	664 1 381	441 1 308 410
Wheel tractors	mber	617 1 715	586 1 492 174	1 157 474 1 257	531 237 492	877 1 813	670 1 528	1 059
nı.	mber	244 363	289	183 (D) 404 (D) 289	89 (D)	395 548	283	149
40 horsepower (PTO) or morenu	arms mber	534 1 352	532 1 203	404 (D)	89 (D) 197 (D) 87	651 1 265	506	356 816 228
Grein and bean combines	farms mber	458 548	348 502	289 325	87 96	462 570	1 129 390 463	228 298
nı.	arms mber	-	-	-	-	-	-	-
Mower conditioners	arms mber	222 233 307	153	88 91	79 (D) 117	249 260	198 221	130 133 142 154
	larms	307	163 225	225	117 132	320 379	354	133

Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.

[Deta ere based on e sample of ferms. For meaning of abbreviations and symbols, see introductory text]

[Deta ere based on e sample of ferms. For meaning of abbreviat	lions and symbols, se	e introductory text]					
All Farms	Dickinson	Doniphen	Douglas	Edwards	Elk	Ellis	Ellsworth
VALUE OF MACHINERY AND EQUIPMENT							
Estimated merket value of all mechinery and equipment farms, 1987	1 019	519	852	361	410	790	499
\$1,000, 1987 \$1,000, 1987	1 149 49 694 59 684	619 25 501 33 462 49 135	896 24 740 32 251	402 31 067 29 619	467 9 706 10 869	785 33 230 41 927	527 24 601 28 097
Average per fermdollars, 1987	48 768 51 944	49 135 54 058	24 740 32 251 29 037 35 994	86 059 73 679	23 672 23 275	42 063 53 411	49 300 49 520
Farms by value group: \$1 to \$9.9991987	275	181	328	43	138	196	82
\$10,000 to \$19,999	257 104 162	127 74 71	329 237 190	64 57 53 25	158 109 169	116 205 126	82 107 102 55 85 52 51
\$20,000 to \$29,999	142	28 62	90	25 38	62	52 139	85 52
\$30,000 to \$49,999	72 131 187	43 111	44 151	44 64	48	68 143	51 91
\$50,000 to \$69,9991987 1982	105	69 113	64 51	18 19	23	105	59 87
\$70,000 to \$99,999	104 192	35 48	42 21 27	68 i	15	79 92 58	59 87 30 55 77 71 13 9
\$100,000 to \$199,9991987 1982	137	70 46 19	27 60	43 57 86	12	53 89 19	77 71
\$200,000 or more1987 1982	21 37	41	60 20 29	49 35	3	35	13
\$200,000 to \$499,999 1987 1987 1987 1987 1987 1987 1987 1	13	16	18 2	44 5	3	18	13
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups farms, 1987	928	518	748	359	389	719	474
1982 number, 1987 1982	1 081 2 113 2 355	565 1 172 1 346	772 1 269 1 398	380 1 384 1 122	405 808 850	708 1 727 1 797	470 1 292 1 070
Wheel tractors farms, 1987	948 992	455 564	764 729	339 338	348 355	704 720	451 415
1982 number, 1987 1982	2 468 2 637	1 266 1 368	1 665	1 021 889	801	1 561 1 754	1 215
Less than 40 horsepower (PTO) farms, 1987 number, 1987	392 600	212	1 523 374 543	118 160	801 175 266	297 402	1 215 1 037 234 355
40 horsepower (PTO) or more farms, 1987 number, 1987	823 1 868	354 930	590 1 122	329 861	282 535	1 159	413 860
Grain and bean combines ¹ farms, 1987 1982	680 771	233 287 252	240 283	270 255 379	206 154 236	413 475	377 354 573
number, 1987 1982	771 799 998	252 318	283 269 296	379 328	236 175	542 636	573 495
Cottonpickers and strippers farms, 1987 1982	Ξ	=	Ξ	-	Ξ.		-
number, 1987 1982	=	-	=	-	=	-	-
Mower conditioners farms, 1987 1982	424 340	112 80	372 351	84 67	173 120	191 301	210 157
number, 1987 1982 Pickup balers farms, 1987	438 376 525	129 95 111	385 354 354	111 82 133	175 129 193	198 330 325	213 345
1982 number, 1987	555 643 653	157 138 189	403 426 484	90 162 96	210 221 238	356 390 394	157 213 345 220 225 277 287
1982 1987 INVENTORY	653	189	484	96	236	394	201
Manufactured 1983 to 1987:							
Motortrucks, including pickups farms number	271 287	176 198	210 220	121 160	97 111	174 247	91 119
Wheel tractorsfarmsnumber	121 139 9	32 37 7	102 168 65	48 72 11	17 23	131 166 47	69
Less than 40 horsepower (PTO)farms number 40 horsepower (PTO) or morefarms	14 113	8	66 70 102	13	23 13 13 10	48 93	12
Grein end bean combines	125	26 29 31 34	102 22 24	48 59 39 41	10 7 7	118 21 27	119 55 69 12 12 55 57 16
number Cottonpickers and strippersfarms	64	34	24	41	_	-	-
number	_ 26	12	55	9	21	41	33
Pickup balers farms	26 99	19	61 48 48	17 34 37	21	43 63	33 33 42 44
Manufactured prior to 1983:	116	8		37 340	14 358	63 650	
Motortrucks, including pickups farms number Wheel tractors farms	825 1 826 939	449 974 452	627 1 049 690	1 224 336	697	1 480	1 173
number	2 329	1 229	1 497 311	949	341 778 162	653 1 395 262	471 1 173 433 1 146 222
Less than 40 horsepower (PTO)farms number 40 horsepower (PTO) or morefarms	586 815	209 328 350 901	477 534	147 324 802	253 282	354 569	343
Grein and bean combinesnumber number	1 743 623 735	901 206 218	1 020 220 245	802 242 338	525 199 229	1 041 395 515	803 361 557
Cottonpickers and strippers farms	-	-	_	-	-	_	-
number	398	101 110	318	75	152	152	177 180 192
Pickup belers	412 451	105	324 330 378	94 114 125	154 184 207	155 272 327	180 192 233
number	527	130	3/8	125	207	32/	233

[Data are based on a sample of farms. For mean	ning of abbrevia	tions and symbols,	see introductory te	d]				
All Farms		Finney	Ford	Franklin	Geary	Gove	Greham	Grant
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of ell machinery and								
	farms, 1987 1982	535 557 56 675	800 836	980 1 087	296 299 13 652	533 543 31 883	452 495	276
	1,000, 1987	61 167	836 85 178 51 954 106 473	1 087 28 721 33 206 29 307 30 548	13 652 12 846 46 123 42 963	31 883 40 863 59 818 75 254	495 26 068 29 035 57 672 58 657	303 276 36 752 34 139 121 294 123 691
•	dollars, 1987 1982	105 935 109 816	106 473 62 146	29 307 30 548	46 123 42 963	75 254	57 672 58 657	121 294 123 691
Farms by value group: \$1 to \$9,999	1987	55	216 207	356	102	94	58	40
\$10,000 to \$19,999	1982	43 86	128	452 277	68 48 96 21 16 37 41	94 48 53 32 68	58 53 54 63 35 92	40 37 14 10 19 12 62 10 22 24 24 26 26 26 26 26 26 45 65 60 40 40 40 40 40 40 40 40 40 4
\$20,000 to \$29,999	19821987	40 69 89	79 64	197 114	21	68 68	35	. 19
\$30,000 to \$49,999	1982	54 42	51 81 132	62 86 177	37	90 70 94	85 94	62
\$50,000 to \$69,999	1982	31	71	25		119	95	22
\$70,000 to \$99,999	1982	31 57 38 41	118 52	25 86 51	25 3 20 35 22 30 21 10 21	38 40	47 40	34 26
\$100,000 to \$199,999	1982	129	52 75 144 117 44 57	41 49 57 22 15 20	35 22	89 59 94	44 72 81 13 21 12	26 75
\$200,000 or more	1982	156 73 89	117 44	57 22	30	94 30	81 13	87 45
\$200,000 to \$499,999	19821987	89 58	57 40	15 20	10 21	30 58 25	21 12	60 40
\$500,000 or more	1987	58 1 15	4	2	-	5	1	5
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups	farms, 1987 1982	487 532	749 770	832 925	293 277	458 519	409 470	287 266
n	umber, 1987	2 001	2 209	1 676	774 580	1 396	1 312 1 243	960 1 131
Wheel tractors	1982 farms, 1987	506	1 996 695	868	256	446	416	280
n	1982 umber, 1987	500 1 465 1 386	695 1 462 1 519	902 2 009 1 885	259 706 709	446 1 043 1 151	426 1 066	280 272 701 701 50 70 263 631
Less than 40 horsepower (PTO)	1982 farms, 1987	128	222	436	709 84	168	1 079 126	701 50
40 horsenower (PTO) or more	umber, 1987 farms, 1987	186 480	264 603	715 649	84 157 226	209 425	205	70 263
n	umbar, 1987 farms, 1987	1 279 302	1 198 453	1 294 359	549	834 279	861 308	631
	1982 umber, 1987	402 375	412 567	388 440	157 144 168 160	329 330	319	176 168 224 211
	1982 farms, 1987	520	490	433	160	462	383 386	211
	1982	=	-	(D)	-	=	-	=
	umber, 1987 1982	Ξ.	-	-	-	-		-
Mower conditionars	1982	95 114 105	103 100	385 360 408	136 131 139	57 162	128 139	23
	umber, 1987 1982	135	103 100 121 107	407	139	60 163	131 142 191	26
Pickup baters	ferms, 1987 1982	66 76	148 147 197	528 499	138 173 156	163 135 209	169	53 23 63 26 59 57 60 59
n	umber, 1987 1982	82 92	197 161	644 566	217 175	143 235	242 190	59
1987 INVENTORY								
Manufactured 1983 to 1987:	farms	237	240	208	49	134	102	136
Motortrucks, including pickups Wheel tractors	number ferms	394 120	303 97	231	84 32	192	130	211
Less than 40 horsepower (PTO)	number farms	165	125	63	35 7 7	128	58	90
40 horsepower (PTO) or more	number farms	13 19 112	8 9 91	18 18 41	7 25	15 16 82	11	9
Grain and bean combines	number farms numbar	146 29 35	116 31 35	45 11 11	25 28 3 4	112 38 40	58 11 11 40 47 13	136 211 72 90 8 9 66 81 42
Cottonpickers and strippers	farms	-	_	_		_	_	_
Mower conditioners	number farms	9	- 7 7	40 41	17 17	5 5	13	26 26 26 25 25
Pickup balers	number farms	9	7 26	41 63	17	5 42	13 13 22 22	26 25
Manufactured prior to 1983:	numbar	13	26 26	63	12	42 42		
Motortrucks, including pickups	farms number	457 1 607 470	699 1 906	767 1 445 840	275 690 254	440 1 204 389	407 1 182 410	270 749 260 611 48 61 243 550 139
Wheel tractors	number	1 300	1 906 683 1 337	1 946	671	915	1 008	260 611
Lass than 40 horsepower (PTO)	number	119 167	218 255	419 697	84	156 193	126	48 61
40 horsepower (PTO) or more	number	445 1 133 276	586 1 082 427	628 1 249 350	224 521 154	367 722 242	366 814 298	243 550
Grain and bean combines	farms number	276 340	427 532	350 429	154 164	242 290	298 370	139 181
Cottonpickers and strippers	farms	_	_	1	_	_	_	-
Mower conditioners	number farms	86 96	96	(D) 345 367	120 122	53	116	35
Pickup balers	number farms	63	96 114 131	367 487 581	169	53 55 95 101	116 118 175	35 37 34 35
_	number	69	131 171	581	203	101	220	35

[Deta are based on a sample of ferms. For meaning of abbreviations and symbols, sea introductory text]

All Farms		Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment	s, 1987	546	292	586	279	649	889	315
	1982	552	277	651 14 895	270 25 488	660 36 398	923 45 966	204
	1982 s. 1987	56 512 93 879	28 243 85 795	17 617 25 417	26 164 91 356	39 856 56 080	38 554 52 895 41 771	43 454 47 213 137 948 145 718
Farms by value group \$1 to \$9,899	1982	102 377	101 961	27 061	96 905	60 388		145 / 18
	1987 1982	116 84	57 10	177 204	38 4	127 115	252 226	44 26
\$10,000 to \$18,999	1987	36 77	52 50	189 140	50 45	105 90	91 143 127	26 14 6 35 34 15 28
\$20,000 to \$29,999	1987	78 15 65	33 24 32	85 120 57	28 16	53 60	186	35 34
\$30,000 to \$49,999	1987	82	9	68	3 29	134 125	79 142	28
\$50,000 to \$69,999	1987	25 36	19 51	25 79	32 49	32 67 77 44	90 67 66	10
\$70,000 to \$99,999	1987	41 53 118	7 34 48	19 16 30	41 27 50 61	77	66 54	25 47
\$100,000 to \$199,999	1987 1982 1987	112	68	19	61	81 122	54 125 77 39	103
\$200,000 or more \$200,000 to \$499,999	1982	67 93 58	44 31 37	5 4	37 39 32	40 37 40	28 37	10 12 25 47 103 99 69 74 59
\$500,000 or more	1987	9	7	-	5	-	2	10
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups farms	s, 1987	488	256	553	265	615	798	287
numbe	1982 r, 1987 1982	529 1 725 1 758	240 1 011 904	594 1 165 1 277	244 996	623 1 787	865 1 751 1 842	308 1 214
Whael tractors farms	s, 1987	507	256	465	943 257	1 810 557	750	1 093 295
numbe	1982 r, 1987	472 1 174	205 653	529 1 004 1 218	226 616 595	575 1 401 1 395	809 1 846 1 971	294 775 705
Less than 40 horsepower (PTO) farms	1982 s, 1987	1 090 138	488 73	173	63	1 395 213 281	335	104
numbe 40 horsepower (PTO) or more farm:	r, 1987 s, 1987	216 467	73 124 233	250 403	80 239	477	468 615	165 251
	r, 1987 s, 1987	958 273	529 123 149	754 193 227	536 131 177	1 120 413 386	1 378 485 537	610 193 170
numbe	1982 r, 1987	348 327	154	214	197	567	573	214
Cottonpickers and strippers farms	1982 3, 1987 1982	389	232	228	264	529	624	181
numbe		-	-	Ξ	=	=	-	
Mower conditioners farms	s, 1987		29	210	48	177	145	
numbe		43 70 61 86	9 31 9	177 244 191	33 51 33 40	174 185 204	101 162 120	45 74
Pickup balers farms	1982 3, 1987 1982	51 47	35 21 37	228	40	204 231 220 287	335	33
numbe		66 72	37 23	311 313 410	64 43 73	287 284	308 386 315	58 45 74 50 33 36 44 47
1987 INVENTORY								
Manufactured 1983 to 1987:								.05
	farms number	233 326	118 186	144 187	116 156	214 235	162 177	135 251
	farms number	110 140 19	45 86	31 50	49 58	67 110 13	98 125 30	251 77 107
Less than 40 horsepower (PTO)	farms	26 96 114	86 14 21 37 65	50 14 16 30 34	(D)	29 58 81	30 79 95	8
	farms number farms	114 48	65 13	34 2	(D) 13	81 24	95 19	7 8 72 99 42 45
1	number	58	18	(D)	15	24 24	21	45
, , , , , , , , , , , , , , , , , , , ,	_ farms number	-	-	=	-	-	-	-
Mower conditioners	farms number	14 19	14 14	8	7 7	10 10	13 13	13 25 16 16
	farms number	13 17	6	48 49	16 16	46 47	49 49	16 16
Manufactured pnor to 1983: Motortrucks, including pickups	farms	464	242	481	247	554	738	247 963
Wheel tractors	number	1 399 460	825 243	978 450	840 238	1 552 530	738 1 574 735	283
Less than 40 horsepower (PTO)	number farms number	1 034 125 190	567 68 103	954 159 234	558 62	1 291 202 252	1 721 305 438	668 100 157
40 horsepower (PTO) or more	number farms number	190 414 844	220	387	62 (D) 220 (D) 122	455	593 1 283	157 240 511
Grain and bean combines	farms	229 269	464 114 136	720 191 (D)	122 182	1 039 393 543	472 552	153 169
	farms	209	130	(0)	702	545	332	703
	number farms	35	16 17	202 235	41 44	169 175	132 149	45
	number 1	42 39						49

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

[Data are based on a sample of farms.	For meaning of abbreviat	tions and symbols	, see introductor	y text]					
All Farms		Hodgeman	Jackson	Jefferson	Jewell	Johnson	Keamy	Kingman	Kiowa
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery	y and farms, 1987	423	1 082	1 007	735	648	291	818	310
Odap	1982 \$1,000, 1987	466 25 901	1 156	1 007 1 047 29 599	808 36 979	766	297 38 060	860 40 088	346
Average per farm	1982 dollars, 1987	466 25 901 30 534 61 233 65 524	26 018 33 599 24 046 29 065	29 599 32 625 29 394 31 161	36 979 48 846 50 311 60 452	766 26 019 24 420 40 152 31 880	297 38 060 34 959 130 792 117 706	49 007	24 178 22 744 77 994 65 734
Farms by value group: \$1 to \$9,999	1982					31 880			
	1987	59 100	419 458	458 348	146 137	193 314	30 57 19	161 156 131	29 62 29 55 47 66 44
\$10,000 to \$19,999	1987 1982 1987	51 69	228 213	154 282	80 107	135 155	41	131 103 110 121	55
\$20,000 to \$29,999 \$30,000 to \$49,999	1982	69 44 50 74 57	136 147 119	113 142 77 84	103 163	99 91 69	14 8 47	121	. 37
\$50,000 to \$69,999	19821987		99	84	145 90	84	19	147 205	4-
\$70,000 to \$99,999	1982	55 11 42 59 80 77 18	118 137 27 21 22 64 13 17 13	96 60 59 42 30 69 20 20	102 73 45 25 84 149 30	55 30 27 20 37 30 33 32 32	20 35 34 43 78 55	65 86 92 57 79 90 33	2
\$100,000 to \$199,999	19821987	59 80	21	42	25 84	20	43 78	57 79	47
\$200,000 or more	1982	77 18	64 13	69 20	149	30	55 49	90	42
\$200,000 to \$499,999	1982	43 18	17	20 18	64 29	32 32	39 41	42 31	35 27 43 47 22 42 32 32 32
\$500,000 or more	1987	-	-	2	1	1	8	2	
SELECTED MACHINERY AND EQUIPMENT									
Motortrucks, including pickups	farms, 1987 1982	412 412	963 1 063	888 922	697	572 636	273 291	732 775 1 939	304
	number, 1987 1982	1 554 1 327	1 804 1 889	1 695 1 684	739 1 751 1 863	636 1 123 1 115	1 235 1 271	1 939 1 829	304 337 804 924
Wheel tractors	farms, 1987	363 385	937 1 018	901	656	540	266 253	781	303
	number, 1982 1982	998 851	1 851 2 130	869 2 069 1 817	717 1 822 1 883	716 1 346 1 320	895 770	742 1 866 1 776	303 27 678 667
Less than 40 horsepower (PTO)	farms, 1987 number, 1987	100	469 730	503	209	332	103 187	339 445	69
40 horsepower (PTO) or more	number, 1987	120 331 878	654 1 121	776 640 1 293	614 1 469	583 382 763	238 708	651 1 421	69 75 275 603
Grain and bean combines1	farms, 1987 1982	325 314	384 399	336 295	414 552	216 198	134 132	493 434	173
	number, 1987 1982	444 433	472 456	399 310	494 661	220 202	182 185	650 576	173 178 191 200
Cottonpickers and strippers	ferms, 1987 1982	-	-	-	-	-	-	-	
	number, 1987 1982	-	:	:	-	-	-	-	
Mower conditioners	ferms, 1987 1982	114 53	310 354	311 322	148 180	212 264	28 36	230 194	45
	number, 1987 1982	53 119 58 180	354 311 375	322 319 350	180 156 182	264 242 285	37 59	194 250 194	46 81
Pickup balers	1982 number, 1987	180 92 244	438 601	350 470 421 578	269	285 248 290 291 349	36 37 59 31 53 44 65	354 273 455	45 73 48 81 63 90 71
	1982	98	534 710	518	334 398	349	65	342	120
1987 INVENTORY									
Manufactured 1983 to 1987: Motortrucks, including pickups	farms	170	272	169	120	256	158	185	80
Wheel tractors	number farms	216	273 287 90	190 23 26	129 151 93	256 276 82	261	224 46	89 110 21 32 (D) 20 (D) 23 24
Less than 40 horsepower (PTO)	number farms	54 58	90 103 44	1	93 107 8	82 132 52	51 102 10	62 20	32
40 horsepower (PTO) or more	number farms	54 58	53 48	(D) 23	8 8 86	74 49	38 49	22 30	(D 20
Grain and bean combines	number farms	58 4 4	44 53 48 50 16	(D) 23 (D) 15 15	99 19 19	52 74 49 56 17	10 38 49 64 31 38	224 46 62 20 22 30 40 40 43	(D
0.00-011-0-01-01	number	4				17	38	43	
Cottonpickers and strippers	number	-	-	-		-	-		
Mower conditioners	number ferms	13 13 43 45	- 43 43 31 31	42 48 28 29	7 7 7	18 18	6 10	27 27 40	4 5 27 28
Manufactured prior to 1983: Motortrucks, including pickups	number				35 35	14	8	40	
	number farms	381 1 338 353	819 1 517 875	786 1 505 899	664 1 600 646	421 847 509	974	690 1 715 771	694
Wheel tractors Less than 40 horsepower (PTO)	number ferms	940	1 748	2 043	1 715	1 214	793 05	1 804	646 68
40 horsepower (PTO) or more	numberfarms	100 120 321	431 677 628	2 043 502 (D) 637	202 345 609	307 509 348	240 974 264 793 95 149 231 644	326 423 646	(D)
Grain and bean combines	number ferms_ number	820 322 440	1 071 370 456	(D) 325 384	1 370 404 475	348 705 199 203	644 111 144	1 381 469 607	274 694 297 646 66 (D) 266 (D) 151
Cottonpickers and strippers	farma	-	=	=	-	:	-	-	
Mower conditioners	number	101 106	267 268	269 271 447	141 149	195 224	23 27 26 36	205 223	41 43 39 43
Pickup balers	farms	160	409	447	243	237 277	26	336 415	39

[Data are based on a sample of farms For meaning of abbreviations and symbols, see introductory text]

(Data are based on a sample of larits 1 of meaning of abbrevia					1			
All Farms	Labatta	- Lane	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
VALUE OF MACHINERY AND EQUIPMENT								
Cstimated market value of all machinery and aquipment farms, 1887 1882 \$1,000, 1887 1,000 1887 1,000 1887 1,000 1,	970 1 064 27 312 31 519 28 158 29 624	322 335 26 271 22 714 78 283 67 803	1 137 1 236 28 553 35 030 25 112 28 341	577 615 29 610 30 868 51 318 48 887	691 772 21 368 22 902 30 823 28 868	381 378 24 184 25 700 63 422 87 988	872 945 25 208 31 039 28 908 32 846	1 356 1 478 82 042 83 804 45 754 43 227
Farms by value group: \$1 to \$9.999	333 385 273 273 80 84 92 114 93 105 55	67 64 34 50 14 25 57 40 27 47 39	517 497 258 275 98 171 112 84	122 68 61 143 68 63 50	221 285 142 140 107 78 80 135 53 58 222 25 47	134 70 10 30 32 20 32 34 46 54	283 294 219 176 121 168 78 118 74 78 37 27	273 321 188 220 170 205 335 262 144 214
\$100,000 to \$199,999	93 105 55 22 32 51 12 20 11	27 47 39 38 49 47 35 24 31	60 28 63 75 15 17 15	115 68 73 31 41 56 26 22 25	47 38 9 13 9	80 50 63 40 27 40	49 81 11 23 10	106 115 118 53 30 51
EQUIPMENT								
Motortrucks, including pickups farma, 1987 19	835 1 002 1 824 1 920 800 911 1 643	318 305 1 124 978 282 296 746	959 1 072 1 828 1 934 989 1 106 2 006 2 265	555 602 1 464 1 456 521 505 1 448 1 350	635 643 1 235 1 227 642 678 1 487	335 333 1 003 1 127 310 302 815	796 835 1 726 1 760 754 747 1 935	1 210 1 359 2 979 2 889 1 242 1 309 3 086 2 916
1982_ Lass than 40 horsapowar (PTO)farms, 1987_ number, 1987_ 40 horsapowar (PTO) or morafarms, 1987_	1 788 346 492 582	713 81 107 266	530 796 695	199 300 494	1 465 381 614 501	708 111 157 291	1 878 422 693 589	478 680 1 086
number, 1987 Grain and baan combinas'farms, 1987 1982 number, 1987	1 151 321 496 420	639 139 188 180	1 210 294 424 313	1 148 423 402 513	873 274 280 287	658 196 241 282	1 242 391 449 428	2 406 939 1 028 1 168 1 207
1982. Cottonpickers and strippers farms, 1987. 1982. number, 1987.	420 562 - - -	180 243 - - -	313 442 - - -	513 518 - - -	309	362 - - -	473	1 207
Mower conditionars	236 173 256 180 380 307 479 381	65 52 70 57 69 71 78 77	402 320 453 331 477 560 549 659	201 205 202 207 305 246 359 287	268 293 289 293 316 356 368 450	102 47 104 49 150 145 205 190	229 191 230 193 418 428 518 505	293 269 298 280 476 456 586 474
1987 INVENTORY								
Manufactured 1983 to 1987: Motortrucks, including pickups tarmsnumbar	207 246	141 172	257 278	134 139 64	144 157 60	123 161 56	255 281 39	306 355
Wheel tractors farms Less than 40 horsepower (PTO) farms umber number 40 horsepower (PTO) or more farms number farms Grain and been combines farms number number	112 144 59 76 62 68 25 26	89 128 5 8 4 120 22 29	69 75 47 49 22 26 4	64 107 11 11 57 96 8	60 66 10 10 50 56 24 24	56 62 5 5 52 56 20 23	39 82 15 17 38 65 24 25	306 355 74 86 13 14 61 72 47
Cottonpickars and strippersnumber	-		-	-	-		-	
Mower conditioners farms	47 47 54 55	10 11 23 24	52 52 53 53	24 24 39 39	30 31 48 48	11 11 24 26	35 35 67 79	22 22 22 54 58
Manufactured prior to 1983: Motortrucks, including pickups farms number	769 1 578	298 952	826 1 550	527 1 325	591 1 078	321 842 304	728 1 445 742	
Wheel tractors 1arms Lass than 40 horsepowar (PTO) 1arms 40 horsepowar (PTO) or more 1arms 40 horsepowar (PTO) or more 1arms number 1arms number 1arms number 1arms	768 1 499 307 416 572 1 083 299 394	268 618 77 99 242 519 121 151	965 1 931 490 747 688 1 184 290 309	498 1 341 188 289 470 1 052 415 505	602 1 421 372 604 470 817 251 263	304 753 109 151 286 602 185 259	742 1 853 410 676 586 1 177 370 404	1 184 2 624 1 228 3 000 472 666 1 076 2 334 893 1 115
Cottonpickars and strippars	- 191 208 345 424	55 59 51 54	350 401 446 496	177 178 280 320	238 258 275 320	91 93 129 179	195 195 368 439	271 276 436 528

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms		Marion	Marshall	Meade	Miami	Mitchell	Montgomery	Morris	Morton
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment	t farms, 1987		4 000	405	4 405	200	074		
equipment	1982. \$1,000, 1987	1 119 1 184 50 013	1 062 1 144 46 654	465 488 32 863	1 135 1 223 31 213	622 642 40 086	974 1 021	550 571	235
Average per farm	1982 dollars, 1987	54 878 44 694	61 567 43 930	32 863 36 486 70 674 74 766	31 213 35 198 27 500 28 780	40 086 48 868 64 447 76 119	1 021 27 434 36 302	571 23 234 26 293 42 244 46 047	225 235 20 184 19 135 89 705 81 424
* '	1982	46 350	53 817	74 766	28 780	76 119	36 302 28 166 35 555	46 047	89 705 81 424
Farms by value group: \$1 to \$9,999	1987	296 204	187 168	51 101	453 571	136 98	406 490	135 119	33
\$10,000 to \$19,999	1987	149	191	84	261	89 90	160	75 114 102	33 23 26 26 27 19 41 38 10 16 28 18 28 43 42 42
\$20,000 to \$29,999	1987	126 196 133	164 200	84 36 50 29 68 71	99 116	39 81	210 100 115	102	19
\$30,000 to \$49,999	1987	246	135 166	68 71	141 117	55 63	180 47	43 47 134	38 18
\$50,000 to \$69,999	1987	153 119	168	39 54	51 60	114 69	59 42 18	60 53	10
\$70,000 to \$99,999	1987	95 115 146	105 129 96	39 54 67 72 71 89	59 63 53 55 18 19	75 69 69	18	60 53 51 28 74 56	28
\$100,000 to \$199,999	1987 1982	117	109	71 89	53 55	98	42 24 28 27 47	74 56	28 66
\$200,000 or more	1987 1982	21 27	16 74 16	35 36 31	18 19	45 74 39	27 47	6 24	43 26
\$200,000 to \$499,999 \$500,000 or more	1987 1987	19	16	31 4	18	39 6	26 1	6	42 1
SELECTED MACHINERY AND EQUIPMENT									
Motortrucks, including pickups	farms, 1987	1 067	984	422	1 063	615	898	525	221
	1982 number, 1987	1 114 2 438	1 048 2 157 2 025	466 1 292 1 396	1 035 1 903	610 1 732 1 727	981 1 679	542 1 268 1 164	221 218 833 800
Wheel tractors	1982 farms, 1987	1 022	2 025 964	1 396	1 769	1 727 550	1 885 868	518	800 183
	1982 number, 1987	1 064 2 635	1 022 2 639	421 942	1 048 1 933	591 1 281	841 1 590	508 1 454	183 215 522
Less than 40 horsepower (PTO)	1982 farms, 1987	2 998 439	353	1 049	1 865 540	1 447 192 313	1 586 383	1 296 189 345	500 47
40 horsepower (PTO) or more	number, 1987 farms, 1987	614 878	578 886	200 392	732 682	489	491 588	457	522 500 47 72 172 450
Grain and bean combines ¹	number, 1987 farms, 1987	2 021 672	2 061 740	742 302	1 201	968 371	1 099	1 109	450 113
	1982 number, 1987	843 860	786 798	322 416	332	400	316	318 339 394	113 127 169 164
Cottonpickers and strippers	1982 farms, 1987	1 003	830	364	316 370	576 636	362 403	394 384	-
	1982 number, 1987	-		-	-	-		-	-
Mower conditioners	1982 farms, 1987	335	261	90	364	108	304	209 235	
	1982 number, 1987	324 336	267 264	49 115	372 381	129 122	272 326	235 223	37 40
Pickup balers	1982 farms, 1987	342 515	279 429	55 75	404 428	133 164	280 387	223 251 284	41 45
	1982 number, 1987 1982	596 591 734	545 544 647	55 75 89 91 93	395 542 482	188 204 240	401 468 463	324 358 383	25 37 40 41 45 48 50 49
1987 INVENTORY	100222		347	30	402	240	400	505	43
Manufactured 1983 to 1987:									
Motortrucks, including pickups Wheel tractors	number_	228 278 174	156 165 131	168 239	367 432 68 75	217 250 101	239 253 69	104 134 25 26	90 132
Lass than 40 horsepower (PTO)	number	239	152 10 17	80 103 7	75	148	93	26	60
40 horsepower (PTO) or more	number farms	46	17	9	14	23	15	(D) 24 (D)	4
Grain and bean combines	number farms	144 193 62	121 135 55 55	76 94 42 42	11 14 59 61 24 27	148 21 23 98 125 63	93 15 15 61 78 23 23	(D)	90 132 42 60 3 4 41 56 25 28
	number	64	55	42	27	72	23	4	28
Cottonpickers and strippers	number			- 5		-	-	-	-
Mower conditionars	numbar	48 48	30 30 52 52	5	61 70 55 78	17 18	35 35	21 21 33 34	1 (D)
Pickup balers	number_	63 69	52 52	6 7 8	55 78	15 17	35 69 69	33	(D) 6 6
Manufactured prior to 1983: Motortrucks, including pickups	farms	1 017 2 160	934 1 992	358 1 053	867 1 471	569 1 482	828 1 426	489 1 134	200
Wheel tractors	numbar_ farms_ number_	980	923	401 839	1 471 957 1 858	518	844 1 497	517 1 428	200 701 176 462 46 68 164 394
Less than 40 horsepower (PTO)	farms	2 396 397 568	2 487 346 561	141 191	530 718	190	371 476		46 68
40 horsepower (PTO) or more	number	818 1 828	852 1 926	363 648	657 I	456 843	570 1 021	(D) 456 (D) 315	164 394
Grain and bean combines	number_	635 796	690 743	262 374	1 140 270 289	315 504	300 339	315 390	102 141
Cottonpickers and strippers	farms	-	_	-	-	_	_	-	_
Mower conditioners	number farms	287	231	85	303	92	269	188	25 (D) 41 44
Pickup balers	number	288 458	234 408	109 69 83	311 393	104 154 187	291	202 268 324	(D)

[Data are based on a sample of farms. For manning of abbraviations and symbols, sae introductory taxt]

[Data are based on a sample of farms. For masning of abbravia	tions and symbols	, sae introductory	/ taxt j					
All Farms	Namaha	Neoaho	Ness	Norton	Osaga	Osborne	Ottawa	Pawnee
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment	1 127	752	598	470	884	607	515	530
1982 \$1,000, 1987	1 157	802 23 777	33 183		889	837 36 044	588 21 725 34 239 42 185 58 229	530 568 38 991
1982 Avaraga per farmdollars, 1987	54 084 54 769 47 989 47 337	29 572 31 618 38 873	40 353 55 490 62 659	23 902 33 857 50 854 85 101	28 297 37 723 33 142 38 143	33 767 59 380 53 009	34 239 42 185	49 402 73 568 86 975
Farma by valua group: 1982 \$1 to \$9,9991987		266	114	95		53 009	58 229	
\$10,000 to \$19,9991987	183 238 261	293	45 90	44 59	320 317 138	66 120	73 87	77 101 58
\$20,000 to \$29,999	199 193	164 80 75 88 83	80	76 84	223 81	163 47 77	79 75	58 85 48 18 66 114 57 77 77 27 116 91 28 88 23 36
\$30,000 to \$49,999	175 120 128	75 88	146 85 81	76 84 75 57 79	57 159 158	77 121 108	66 78 118	18 66
\$50,000 to \$69,999	118	87	88 127 73		82	61 54	60	57
\$70,000 to \$99,999	123 112 111	87 63 47 43 38 62	73	44 54 50 62 72 110	91 42 37	110	86 33 47	77 27
\$100,000 to \$199,9991982	98	38 62	44 82 91	72 110	44	44 79 95 23 30 23	61 106	116 91
\$200,000 or mora 1987 1982	56 34 56	8 19 8	18 30 19	8 17	18 37 17	23 30	9 15 7	28 88
\$200,000 to \$499,999 1987 \$500,000 or mora 1987	56	8 -	19	8	17	23	7 2	23 6
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickupsfarms, 19871982	1 035 1 020	711 731 1 477	573 546	454 470	775 952	598 598	506 576	515 531
number, 1982 1982	1 968 1 722	1 477 1 490	1 675 1 776	1 315	1 662 1 952	1 622 1 490	1 400 1 387	1 680 1 572
Wheel tractorsfarms, 1987	1 003	607 855	510 570	443 466	764 803	594 524	458 536	483
number, 1987 1982	1 044 2 778 2 543	1 290 1 425	1 297 1 397	1 1 172	1 805 1 840	1 406 1 277	1 046 1 237	483 504 1 520 1 358
Less than 40 horsapowar (PTO)farms, 1987 number, 1987	443 682	287 395	155 234	178	400 701	185 287	132	223 370
40 horsepowar (PTO) or morafarms, 1987 number, 1987	865 2 096	438 895	485 1 063	408 902	542 1 104	538 1 119	425 841	441 1 150
Grain and bean combines ¹ tarms, 1987 1982	628 676	344 389	395 367	277 360	409 490	435 428	348 408	348 340
number, 1987 1982	672 737	384 454	508 500	353 479	445 526	548 536	547 581	340 517 462
Cottonpickers and strippersfarms, 1987 1982 number, 1987	-	=	=	-	-	-	-	=
1982	-	-	-	-	-	-	-	-
Mowar conditionars	334 209 356	238 186 242	148 182 156	146 139 163	239 216 250	248 152 260	137 170 143	153
1982_ Pickup balars	211 539	203	183 239 262	155 162 240	250 223 303 360	155 244	176 216	169 156
1992 number, 1987 1982	466 653 516	308 414 364	262 279 325	240 198 283	360 378 409	269 286 336	233 234 268	107 153 131 169 156 159 216
1987 INVENTORY	316	364	325	263	409	330	200	257
Manufactured 1983 to 1987:	005					400	440	160
Motortrucks, including pickupsfarms	365 444 113 129	191 210	200 218 76 94	171 209 57	247 287 92	192 262 104	119 134 41	233
Less than 40 horsepower (PTO) farms	129	26 30 2	94	66	114	161	44	78
40 horsepower (PTO) or more	21 21 92	(D) 26	16 68	(D) 55	35 59	14 14 93	(D) 40	(D) 61
Grain and bean combines farms	108 44 44	(D) 26 (D) 3	8 16 68 78 32 34	2 (D) 55 (D) 11	35 35 59 79 39 40	147 24 29	(D) 40 (D) 12 12	162 233 61 78 2 (D) 61 (D) 25 32
number Cottonpickars and strippers	44	3	34	14	40	29	-	
number Mower conditioners	48	_		40	68	-	-	14 17 16 24
Pickup balars farms	48	25 25 37 37	40 40 32	40 40 22	68 62	28 28 43	12 12 21 21	17 16
Manufactured prior to 1983:	80		33	22	62	43	480	24 458
Motortrucks, including pickups	885 1 524 987	637 1 267 603	504 1 457	426 1 106 420	682 1 375 730	567 1 360 557	1 266 441	1 447 478
Wheel tractors	2 649 428	1 260 285	475 1 203 147	1 106	1 691 375	1 245 182	1 002	1 442
40 horsepower (PTO) or more farms	661 856	(D) 433	218 448	(D)	666	273 492	131 (D) 411	1 442 221 (D) 435 (D) 329
Grain and bean combines farms number_	1 988 586 628	(D) 341 381	985 367 474	(D) 268 339	1 025 371 405	972 415 519	(D) 339 535	(D) 329 485
Cottonpickers and strippersfarmsnumber	-	-	-	-	-	-	-	-
Mower conditioners farms_ number_	287 308	213 217 324	111	123 123 143	180 182	220 232	125 131	100 114 147 192
Pickup balers	308 489 573	324 377	116 209 246	143 176	257 316	214 243	197 213	147 192
				L				

All Farms	Phillips	Pottawatomia	Pratt	Rawlins	Reno	Republic	Rica	Riley
VALUE OF MACHINERY AND EQUIPMENT	- Timpa	· Ottamatomia		710711110	110110	Поравле	1100	111109
Estimated market value of all machinery and aquipmentfarms, 1987	592	785	517	534	1 557	834	604	547
1982 \$1,000, 1987	647 27 290	862 22 246 30 818	39 464	30 420	71 897	47 432	642 38 046	547 583 20 803 23 493 38 030 40 297
Average per farmdollars, 1987	30 490 46 099 47 125	22 246 30 818 28 338 35 752	517 547 39 464 38 466 76 332 70 321	534 621 30 420 41 428 56 965 66 712	1 638 71 897 78 593 46 177 47 981	834 911 47 432 50 534 56 873 55 471	48 151 62 989 75 002	20 803 23 493 38 030 40 297
Farms by value group: \$1 to \$9.999	110	35 /52						
1982	121	235 127	65 101	70 49 102	425 377 238	123 180 108	72 92 97	177 139 15- 100 100 100 100 100 100 100 100 100 10
\$10,000 to \$19,999	84 64 87	218	97 47	78	284 188	128 122	33 138	10:
\$20,000 to \$49,999	144 94 64	218 123 92 92 78	63 47 50 116	78 56 88 64 77	207 235 193	120 145 126	101	103
1982	64	78					86 64	72
\$50,000 to \$69,999	77 124 71 41 55 74 14 15 12	45 98 35 52 32 76 12 15	54 62 60 35 76 93 52 46 46	92 112	120 219	104 98 73 90 129 133	35 89 35 98	77
1982	41	52	35	112 43 48 91 133	219 151 94 138 211	90	98 98	31
1982	74	76	93	133	211	133	103	45
\$200,000 or more	15	15	46	16 36 16	62 53 57	30 36 28	43 62 40	1
\$500,000 or more1987	12	- 12	6	-	5	26	3	13
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickupsfarms, 1987	570	713	490	522	1 296	767	582	474
1982 number, 1987	561 1 544	805 1 514	531 1 596	584 1 466	1 447 3 437 3 333	815 1 932	593 1 552	474 544 1 060 1 126
	1 356 534 589	1 596 645	1 395 448 507	1 564 471 492	3 333 1 372	1 932 746	1 651 566	
1982 number, 1987	1 860	724 1 727	1 189	1 449	1 474 3 548	819 2 213	594 1 536	507 1 421
1982 Lass than 40 horsepower (PTO)tarms, 1987	1 478 286	1 831 321	1 198	1 391	3 408 568	321	1 560 216	480 507 1 421 1 508 284 452
number, 1987 40 horsepower (PTO) or morefarms, 1987	593 476	617 468 1 110	171 407	336 419	815 1 170	580 679	351 506 1 185	452 388 969
number, 1987 Grain and bean combines1farms, 1987	1 287	1 110 356	1 018 318	1 113 325	2 733 910	1 633 564	1 185 388	969
1962 number, 1987	364 436	363 375	383 457	378 441	873 1 135	570 677	427 491	285 294 347
Cottoppickers and strippers farms, 1987	458	400	454	489	1 126	674	552	346
1982 numbar, 1987	_	-	-	-	-	_	_	
1982 Mower conditionersfarms, 1987	215	194	113	162	447	224	175	206
1982_ number: 1987_	216	285	86	166 176	367	191 234	188 185	196
1982_ Pickup balarsfarms, 1987	224 223 286	291 371	87	217	526 382 611	194	197 256 286	205 274
1982 number, 1987	333	209 291 371 491 459	86 143 87 134 148 171 152	166 176 217 234 214 296	611 522 771 593	418 334 489 377	286 317 327	208 196 214 205 274 283 351 336
1982 1987 INVENTORY	366	635	152	247	593	377	327	336
Manufactured 1983 to 1987: Motortrucks, including pickups farms number	174 188	127	178	135	427	210	177	117
Wheel tractors farmsnumber	72	161 53 97	225 70 102	168 77 93	119	235 87 97	221 91 140	42
Less than 40 horsepower (PTO) farms number	23	28	12	3	23 23	9	20	15
40 horsepower (PTO) or more farms number_	64 72	33 56	58	75 87	97 141	78 88	77 96	26
Grain and bean combines farmsnumber	72 95 23 64 72 12	28 41 33 56 52 54	12 12 58 90 31 33	3 6 75 87 23 23	502 119 164 23 23 97 141 64	78 88 41 41	20 44 77 96 51 54	117 133 42 56 15 18 28 36
Cottonpickers and strippers farms	_	_	-	_	_	_	_	
Mower conditioners farms_	10	46	20 20	5	41 41	13	20	18
Pickup balars farms	10 10 29 30	46 46 54 54	20 16 23	5 24 24	46	13 13 26 26	20 20 54 67	18 18 18 29 30
Manufactured prior to 1983:			1		56			
number	560 1 356 517	655 1 353 626	463 1 371 431	510 1 298 457	1 208 2 935 1 346	747 1 697 734	548 1 331	423 927
Wheel tractorsfarmsnumber	1 785	1 630 l	1 087	1 356	3 384	2 116	543 1 396 203	1 365
Less than 40 horsepower (PTO) farms number	264 570	300 576	97 159	209 330	565 792	313 571	203 307 482	278 434
40 horsepower (PTO) or more	446 1 195 327 424	456 1 054 304 321	396 928 289 424	405 1 026 305 418	1 142 2 592 879 1 064	669 1 545 537 636	1 089 340 437	423 927 478 1 365 278 434 386 931 275 335
Cottonpickars and strippers	424	321	424	410	1 004	036	437	335
Nower conditioners farms	206	161	101	157	407	211	155	193
Pickup balers	206 214 264	163	123 119 148	171 211 272	485	221 394	165 217	193 196 258
number	264 303	339 405	148	272	584 713	463	250	321

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms		Rooks	Rush	Russell	Seline	Scott	Sedgwick	Sewerd	Shewnee
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery equipment	and	473	546	533	744	391	1 577	285	851
	1982 \$1,000, 1987	528 24 292 28 776	584 27 725 43 806	573 26 095 30 158	763 34 856	418 40 961	1 665 73 132 79 203	277 29 227 19 320	937 22 227
Average per farm	1982 dollars, 1987	51 358	50 778	48 959	34 856 39 055 46 848	40 961 36 017 104 759	46 374	19 320 102 551 89 748	937 22 227 26 910 28 118 28 719
Farms by value group: \$1 to \$9,999	1982	54 501		52 633	51 186	86 580	47 570	1	
	1987	146 136	109 57 48	82 63 100	242 219 94	53 67 35	520 511 246	66 57 32	357 515 181
\$10,000 to \$19,999 \$20,000 to \$29,999	1987 1982 1987	71 50 33	24 83	118	155 109	39	207 107	51	94 123 138
\$30,000 to \$49,999	1982	16 50	71	62 132 75 50	59 100	47 38	193 149	12 44 28	138
\$50,000 to \$69,999	1982	144	123	50	64 36	36 50	219 249	28 20 17	70 51
\$70,000 to \$99,999	1982	73 50 30 29 39 70 31 33 31	91	79 75 68	58 38 78	57 33 26 55	117	25	14
\$100,000 to \$199,999	1982	29 39	43 87 80	68 33 49	93	55 71	93 171 135	11 18 80	51 25
\$200,000 or more	1982	70 31	68	85 18 17	84	71 81 66	170 78	31 39	52 13
\$200,000 to \$499,999	1982	33 31	63 10	17 18	46 32	53 55 11	77 73 5	31 36	44 14 38 51 25 52 13 22
\$500,000 or more	1987	-	-	-	-	11	5	3	-
SELECTED MACHINERY AND EQUIPMENT									
Motortrucks, including pickups	farms, 1987	417	508 558	500 545	669	384 394	1 439	250 270	737 832
	number, 1987 1982	495 1 236 1 342	1 276 1 742	545 1 194 1 225	674 1 656 1 542	1 349 1 351	3 420 3 148	876 721	1 461 1 531
Wheel tractors	ferms, 1987 1982	379 429	455 529	495 488	653 636	350 342	1 371 1 449	247 241	796 758
	number, 1987	846 1 061	1 079 1 395	1 105	1 594 1 533	949 849	3 268 3 088	678	1 633 1 523 440
Less than 40 horsepower (PTO)	number, 1987	121	177 281	1 140 178 258	250 361	105 205	600 866	473 101 163	440 626
40 horsepower (PTO) or mare	number, 1987	344 702	361 798	451 847	571 1 233	323 744	1 122 2 402	211 515	562 1 007
Grain and bean combines ¹	farms, 1987 1982	248	333	263	393 434	197	820 855	159 105	297 248
	number, 1987 1982	317 289 354	405 457 564	250 343 365	522 555	220 229 261	984 1 013	188 133	320 263
Cottonpickers and strippers	farms, 1987 1982	-	-	-	-	-	-	-	
	number, 1987 1982	-	-		-	-	-	-	
Mower conditioners	farms, 1987 1982	107 191	141 104	137 76	215 159	51 42	397 338	56 25 65	292 159 306
	number, 1987 1982	110	150 113 187	76 139 94	220	54 59	425	65 32 40	306 165
Pickup balers	farms, 1987 1982	166 228 200	187 256 233	248 183 276	342 313 409	54 59 44 29 62	546 521 677	40 8 65	165 314 296 379
	number, 1987 1982	258	269	225	335	31	584	11	349
1987 INVENTORY									
Manufactured 1983 to 1987: Motortrucks, including pickups	farms	121 154	155	91	205	188	475	103	142
Wheel tractors	number farms	154	198 64	107 82	225 97 139	265 72 95	606 200 325	166 76 121	157 68
Less than 40 horsepower (PTO)	number farms	51 69 12	142 14	90	10	2	325 51	121 32	31
40 harsepower (PTO) or more	number farms	12 43 57	54 50 88	(D) 82	10 96 129	(D) 72	51 78 175 247	32 38 58 83	37
Grain and bean combines	number farms number	7 7	36 36	90 2 (D) 82 (D) 19 20	31 37	(D) 51 55	50 62	24 24	142 155 68 87 31 37 55 18
Cottonpickers and strippers	farms	-	-	-	-	-	-	-	
Mower conditioners	number	16	14	56	21	3	32 34 102	5 8	48 48 38
Pickup balers	number farms number	16 37 39	14 14 17 17	56 65 73	21 35 37	4 4	102 106	11	36
Manufactured prior to 1983: Motortrucks, including pickups	farms	400	461		626	333	1 279	239	686
Wheel tractors	number farms	1 082 362	1 078	456 1 087 438	1 431 634	1 084 337	2 814 1 334 2 943	710 229 557	1 304 777
Less than 40 horsepower (PTO)	number ferms	777	937 164	1 015	1 455 248	854 105	561	88	1 552 427
40 horsepower (PTO) or more	number terms_	132 327	227 344 710	(D) 392 (D) 247	351 543	(D)	788 1 072	125	427 595 555
Grain and bean combines	number farms number	645 242 282	710 309 421	(D) 247 323	1 104 369 485	(D) 150 174	2 155 773 922	432 148 164	957 280 302
Cottonpickers and stnppers	farms	_	_	_	-	-	-	-	
Mower conditioners	number farms	91 94	127 136	81 83 189 203	196 199	48 51 42	365 391 479	51 57 29	244 258
	number								

See footnotes at end of table.

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory taxt]

All Farms							-	
VALUE OF MACHINERY AND	Sharidan	Sherman	Smith	Stafford	Stanton	Stevans	Sumner	Thomas
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and aquipment	518	524	692	539	281	300	1 266	632
1982 \$1,000, 1987	570	549	761	547	231 31 445	005	1 386	628
Avarage per farmdollars, 1987	36 362 45 265 70 197 79 412	38 810 53 844 74 064 98 076	59 417	80 891	231 31 445 30 254 111 903	145 329	56 488	49 941 48 144 79 020 76 663
Farms by value group:					130 971	110 303		76 663
1982	71 45	87 55	99 116 110	46 42 66	12 27 58	25 34 27	263 243 251	79 118 73 89 84 - 57 83 85
\$10,000 to \$19,999	45 74 92	99 41 48	112	55 74	3 17	18	210	89
\$30,000 to \$49,998	42 62 66 87	48 64 42 61	71 106 111	55 74 93 65 75	3 17 9 17	18 46 25 30 31	78 93 184	. 5
\$50,000 to \$69,9991987	87	61	131	75 59	8		244	89
\$70,000 to \$99,999	62 27 68 88 104	44 82 65 34 91	75 72 67 77 130 119 29 28 27	59 70 52 61 129 92 48 59	27 11 25 80 71 41 54 52	12 33 17 23 46 113	135 141 122	41
\$100,000 to \$199,999	88 104	34 91	77 130	61 129	80 71	23 46	122 158	5i 8i
\$200,000 or more1982	124 31 47 31	130 48 82	119 29	92 48	41 54	113 97	158 254 77	111
\$200,000 to \$499,9991987	47 31	82 43 5	28 27	44	52 51	48 87	85 77	60 48 89 50 80 119 76 77
\$500,000 or mora1987	-	5	2	4	3	10	-	4
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickupsfarms, 1987 1982	466 561	501 501	685 677 2 010	518 535 1 601	276 222 1 009	293 315 1 263	1 201 1 291 3 239	62: 57: 1 84:
number, 1987 1982	1 497 1 656	1 428 1 541	2 010 1 795	1 601	867	1 088	3 445	1 68
Wheel tractorsfarms, 1987	459 469	447 494	652 641	475 480	276 210 734	259 291	1 091 1 206 2 778	584 44!
number, 1987 1982	1 238 1 228	1 177 1 358	2 012 1 773 308	1 339 1 399	l 626	792 720	2 880	1 45 1 12 18 28
Lass than 40 horsepowar (PTO)farms, 1987 number, 1987	125 203	182 242	505	131 182	86 122	47 91	318 476 983	28
40 horsepower (PTO) or mora	425 1 035	384 935	588 1 507	448 1 157	248 612	242 701	2 302	54! 1 17:
Grain and bean combines ¹ tarms, 1987 1982	311 379	224 293	437 501	371 401	123 141 136	194 209	755 905 1 051	34 30 40
number, 1987 1982 Cottonpickers and strippera	390 430	273 411	551 571	428 514	136 168	209 227 256	1 051	35-
Cottonpickars and stripperafarms, 1987 1982_ number 1987_	=	Ξ	=	=	=	[
1982	105	-	-	115	-	- 44	245	
Mowar conditionarsfarms, 1987 1982 number, 1987.	96 112	96 86	211 126	115	28 21	64 62	262	6
number, 1987 1982 Pickup balerstarmi.	100 164	116 104 92 103	256 130 278	116 124 178	42 25 28	64 52 83 29 45	280 308 350 348	6
1982 number, 1987_	167	103	336 342 353	212 236 235	46 41 49	45 36 48	435	11: 6: 13: 6: 10: 7 12:
1982	187 190	98 120	353	235	49	48	397	8:
1987 INVENTORY		1						
Manufactured 1983 to 1987: Motortrucks, including pickups farms	132	190	185	185	113 192	162	423 512	22
Wheel tractors farms_	157 60	230 109	240 106 127	57 70	88	162 254 122 213	154	10:
Lass than 40 horsapower (PTO) farms number_	71 5 5 5	162 19 26	13 19 99	11	16	17 21	33	22 31 10 13 9 12 5 6
40 horsepowar (PTO) or mora	59 66	94	99	248 57 79 11 11 49 68 28	131 16 18 73 113	108	189 33 34 131 155 36 37	9 12
Grain and bean combines farmsnumber	66 40 52	94 136 34 37	108 42 43	28 29	19 19	192 50 55	36 37	5 6
Cottonpickers and strippers farmsnumber	-	_		- :	-	-	-	
Mower conditioners farms	15 15 17 17	17 17	22 22 34 34	6	(D)	5 10	19 20	1; 1 1,
Pickup balers farms number	17	33 34	34 34	48 49	(D) 14 14	16 19	19 20 23 25	1-
Manufactured pnor to 1983: Motortrucks, including pickups	450	450	642	475	248	281	1 048	56
Wheal tractors farms	1 340 447 1 167	1 196 431	1 770 638	1 353 462	817 255	1 009 232	2 727 1 042 2 589	56 1 53 57 1 31
number Less than 40 horsepower (PTO) farms number	1 167 124 198 413	1 015 164 216	1 885 295 486	1 260 127 171	603 83 104 227	579 44 70	2 589 299 442	170
40 horsapowar (PTO) or more farms number	413 969	164 216 372 799 192	565 1 399	435	227	214 509	935	17 27 53 1 04 29
Grain and bean combines farms number	274 338	192 236	398 508	1 089 346 399	499 106 117	214 509 149 172	2 147 736 1 014	29
Cottonpickers and strippers farms	-	_	-	_	-	_	-	
Mower conditioners farms	94 97	79	189	109	27	39 42	228 260	10
Pickup balera farms_	97 149 170	79 99 61	234 260	110 154	27 (D) 25 27	42 16 17	330	10: 11: 9: 11:
number	170	64	308	187	27	17	410	11

See footnotes at and of table.

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

(Dete ere based on e sample of ferms For meaning of ebbreviations and symbols, see introductory text.)

[Dete ere based on a sample of ferms For meaning of abbreviation	ns and symbols,	see introductory	text]					
All Farms	Trego	Websunsee	Wallace	Weshington	Wichita	Wilson	Woodson	Wyendotte
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 1987.	482	622	330	938	354	609	368	199
\$1,000, 1987	497 28 303 29 987	678 18 599 25 531 29 901 37 656	338	1 032	340	680 23 823 27 030 39 118 39 750	402 12 715 15 282 34 552 38 016	
1982 Average per ferm	29 987 58 721 60 337	25 531 29 901	24 874 68 372 73 591	56 186 53 671 54 444	30 078 87 013 88 465	27 030 39 118	15 282 34 552 38 016	5 065 5 035 25 453 23 308
Ferms by value group: \$1 to \$9,999	59	196	33	178	55 29	183 222	121	
\$10,000 to \$19,9991987	73 136	132 125	62 57 86	176 130	43	95	166 51	128 137 38 30 8 17 12 21
\$20,000 to \$29,999	85 30 48	222 102 66	86 89	128 138 167	61 24 19	128 62 92	80 47 21	30 8 17
\$30,000 to \$49,999	82 82	92 77	89 23 24 36	144 194	21	80 54	61 25	12
\$50,000 to \$69,9991987 1982	37	50 85	35	105		68		4
\$70,000 to \$99,9991987 1982	61 67 49	50 85 32 13 16 75 9	35 28 18 31 46 33 28 39	99 90 103	37 31 57 27 86	57 47 36	38 24 22 33 23	1 9
\$100,000 to \$199,999	32 69	16 75	46 33	117	101	66 78	44	9
\$200,000 or more1987 1982	39 30 38	9 8 9	28 39	36 50 32	31 35 28	8 13 8	5 9 5	4 4 8
\$200,000 to \$499,999	1 .	-	26	4	3	-	-	1 3
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickupsfarms, 1987	442 442	581 634	317 273	842 922	339 301	588 638	325 359	143 188
number, 1987 1982	1 247 1 275	1 190 1 247	871 719	1 907 1 967	1 201 1 062	1 374 1 362	761 725	274 319
Wheel trectorsfarms, 19871982	425 429	523 571	285 271	827 897	302 245	557 570	340 328	162 190
number, 1987 1982	914 990	1 241 1 222	694 606	2 491 2 319	759 708	1 375 1 227 300	818 758 180	294 336 121 145 73 149
Less than 40 horsepower (PTO)farms, 1987 number, 1987 40 horsepower (PTO) or morefarms, 1987	161 198	297 482	107 127	343 797	60 114	501	245	121 145
number, 1987	406 716	354 759	256 567	720 1 694	286 645	384 874	265 573	149
Grein and bean combines1farms, 1987	328 339	276 296	153 142 174	566 659 676	177 146 213	336 398 366	148 180 177	11 12 13 12
number, 1987 1982 Cottonpickers and strippersfarms, 1987	380 432	308 297	185	725	180	490	191	12
1982 - number, 1987 -	-	-	_	_	-	-	-	-
1982 Mower conditioners	164	167	-	306	- 46	179	121	
1982_ number, 1987_	129 184	179 171	52 56 56	268 329	26 55	179 183 201	121 113 136	58 37
1982 Pickup balersfarms, 1987	131 212	183 237 361	58 67 72	286 491	27 57	201 185 306	123	73 23
	180 244 237	361 331 456	72 81 80	547 575 660	46 26 55 27 57 25 64 32	284 362 306	178 260 215	37 58 37 73 23 34 24 24
1987 INVENTORY	237	430	00	000	32			
Manufactured 1983 to 1987:					174	133	112	47
Motortrucks, including pickups farms number Wheel tractors farms	120 126	139 177	113 146	260 312	240 95	137	114 37 68	86 18
Less then 40 horsepower (PTO)	34	52 125 30	50 91 8	141 193 11	145	47	6	34 16
number 40 horsepower (PTO) or more farms	30 34 3 5 27 29	65 30 60	9 45	12 138	16 19 95	7 35	11 37 57	22
Grain and bean combines farms	29 17 17	60 25 28	8 9 45 82 27 27	181 51 52	126 28 32	40 39 55	57 9 12	86 18 34 16 22 7 12 2 (D)
number Cottonpickers and strippers farms	-	-	-	-	-	-	-	
Mower conditioners farms	- 7 7	25	6	30	7	2	5 5	12
Pickup balers farms	7 20 20	26 30	6 6 18	30 49	12 17	(D) 25 25	22 22	- 12 12 8 8
Manufactured pnor to 1983. Motortrucks, including pickups	20 421	517	18	51 758	24 319	578	295	
Motortrucks, including pickups	1 121	1 013 494 1 116	725 273 603	1 595 801	961	1 237 549	647	125 188 150 260 105 123 72 137
Less than 40 horsepower (PTO) tarms	880 158	277	104	2 298 333	614 58 95	1 328 294	750 174 234	260 105
40 horsepower (PTO) or more tarms	193 399	417 335	118 245	785 682	254	494 382	234 250 516	123 72
Grein and bean combinesnumber number	687 312 363	699 253 280	485 127 147	1 513 517 624	519 155 181	834 297 311	139 165	9 (D)
Cottonpickers and strppers farms	-	-	-	-	_	-	-	-
Mower conditioners farms	157	142 145 219	46 50 56	280 299	39 43	177 (D)	118 131	25 25 15 16
number_ Pickup balersnumber_ number_	177 196 224	219 291	56 63	462 524	40 40	(D) 291 337	181	15 16
Hulligot	-224	201		-	-			

¹Data for 1982 include self-propelled only.

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982

[Date are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Kansas	Allen	Anderson	Atchison	Barber	Barton	Bourbon
Commercial fertilizer	47 723 49 648 13 852 822 14 569 402	479 461 74 870 84 052	506 544 83 380 83 568	504 594 99 117 102 512	352 361 123 688 156 246	661 641 203 441 234 087	496 516 64 933 77 744
Cropland fertilized, except pasturelend farms, 1987 1982 acres on which used, 1987 1982	45 112 47 596 13 282 488 14 023 310	409 430 64 545 75 414	485 514 73 227 75 482	452 554 80 741 78 782	335 355 122 863 155 677	660 641 202 724 233 967	391 466 42 566 57 245
Pastureland and rangeland fertilizedfarms, 1987 1982 acres on which used, 1987 1982	6 937 6 837 570 334 546 092	132 109 10 325 8 638	93 143 10 153 8 086	269 267 18 376 23 730	20 15 825 569	18 6 717 120	199 171 22 367 20 499
Lime	2 685 2 514 154 622 148 897 369 024 375 467	29 63 3 003 3 090 11 249 9 096	56 55 2 252 3 484 6 518 9 641	70 26 2 741 765 7 820 2 595	(D)	1 (D) (D)	62 107 2 163 9 279 5 628 24 559
control— Insects on hay end other crops	19 416 14 733 3 015 580 2 861 551	95 124 15 379 11 948	199 125 11 632 14 012	148 130 20 752 21 169	65 55 8 717 9 134	359 90 45 409 19 940	97 135 9 427 12 895
Nematodes in crops	716 699 87 904 130 368	5 400	7 12 70 741	12 9 321 725	7 1 225 -	17 1 175	12 202
Diseases in crops and orchards ferms, 1987	1 055 925 125 065 131 390	7 11 (D) 440	2 18 (D) 1 683	11 21 161 1 480	1 1 (D) (D)	9 7 (D) (D)	23 12 244 72
pasture	36 950 28 058 8 637 062 5 907 509	290 221 55 165 39 109	420 352 88 228 77 270	451 480 76 469 95 409	204 101 64 409 26 438	578 244 125 711 40 876	333 229 31 968 34 171
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987 1982 acres on which used, 1987 1982	614 737 68 839 95 589	-	- 4 - 232	12 160	9 7 898 1 014	= =	1 (D)
Chemicals used	Brown	Butler	Chase	Chaufauqua	Cherokee	Cheyenne	Clark
Commerciel fertilizer	568 674 154 859 177 819	702 683 164 835 166 151	157 183 23 968 30 964	164 198 24 380 38 355	536 582 103 946 127 504	332 380 156 484 134 432	193 200 76 314 74 199
Cropland fertilized, except pastureland farms, 1987 1982 acres on which used, 1987 1982	528 653 130 539 154 779	634 665 154 845 158 990	120 171 21 011 28 777	157 159 21 111 32 377	494 509 95 947 116 694	332 380 (D) 134 432	191 200 73 524 74 199
Pastureland and rangeland fertilized	281 251 24 320 23 040	128 101 9 990 7 161	42 25 2 957 2 187	33 76 3 269 5 978	120 128 7 999 10 810	2 (D)	3 2 790
Lime farms, 1987 1982_ acres on which used, 1987 1982 1982	65 63 6 467 4 221 17 623 8 998	108 64 8 162 7 781 20 430 18 263	4 25 242 1 803 780 3 995	3 6 174 1 100 (D) 1 625	104 126 6 105 9 948 17 301 31 869	-	- - - -
Sprays, dusts, granules, furnigants, etc., to control— Insects on hay end other cropsfarms, 1982_ acres on which used, 1897_ 1982_ 1982_ 1982_	228 315 35 029 57 628	293 248 36 531 38 091	79 68 5 978 5 517	61 58 2 582 2 994	50 69 7 664 7 527	157 131 29 769 23 606	87 38 10 032 5 592
Nematodes in cropsfarms, 1987	12 35 2 242 4 636	13 9 3 491 2 282	7 - 79 -	-		5 3 1 365 650	=
Diseases in crops and orchards	19 10 990 1 573	10 32 1 058 4 831	=	6 68 -	3 13 (D) 113	9 18 1 701 3 040	=
pasture	499 523 141 630 137 995	493 329 105 350 59 173	143 117 19 589 14 347	123 81 19 061 21 498	383 336 89 548 80 547	255 153 65 899 35 653	152 80 49 355 23 250
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987 1982 acres on which used, 1987 1982	2 7 (D) 715	9 2 (D) (D)	6 6 120 413	3 (D)	2 1 (D) (D)	1 16 (D) 650	9 585

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982-Con.

[Data are based on a sample of farms. For meaning of a	bbraviat	ions and symbols,	see introductory tea	d)				
Chemicals used		Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur
acres on which used, 1	982	577 587 154 558 141 755	530 491 169 876 159 341	402 470 58 121 75 040	146 189 81 242 94 150	890 746 138 925 188 563	533 590 83 574 96 848	386 347 161 619 138 486
acres on which used, 1	982	571 556 150 228 140 880	529 491 166 195 158 985	371 452 53 681 70 568	148 189 (D) (D)	632 720 129 468 182 202	461 518 64 861 79 419	388 347 (D) 138 488
acres on which used, 1	982	40 24 4 330 875	31 17 3 681 356	56 70 4 440 4 472	1 1 (D) (D)	99 66 7 459 6 381	201 175 18 713 17 429	1 (D)
acres on which used, 1 1 tons, 1	987 982	24 13 1 172 519 2 152 1 300	10 188 - 393	30 77 1 461 3 467 4 191 9 996	(D)	23 24 2 070 1 810 3 110 3 360	85 153 3 049 5 297 6 049 13 382	-
acras on which used, 1	982	310 162 35 671 19 666	278 114 26 375 16 126	120 90 13 875 12 758	50 29 9 495 4 516	194 166 14 927 20 542	79 101 12 740 9 277	217 148 34 088 22 981
acres on which used, 1	982	24 21 1 228 1 242	5 3 698 645	18 1 099	- - -	1 (D)	2 (D)	3 4 483 727
acras on which used, 1	982	25 10 1 101 20	10 10 2 933 2 587	26 10 1 245 1 817	(D)	14 11 556 3 522	1 7 (D) 77	900
acras on which used, 1	982	458 415 101 183 72 991	425 297 120 933 74 082	354 323 72 310 61 461	132 57 25 602 5 867	377 315 60 283 62 274	301 268 65 830 47 952	251 198 81 002 33 038
acres on which used, 1	982	3 (D)	7 19 550 532	16 15 93 555	-	9 14 390 970	8 11 510 262	3 1 (D) (D)
Chamicals usad		Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis	Ellaworth
acres on which used, 1	1982	847 819 213 697 222 257	387 443 91 057 104 592	630 633 76 433 93 646	285 330 162 169 166 003	205 213 22 355 33 221	449 381 86 598 89 002	379 372 98 478 99 087
acres on which used, 1	1982	828 811 207 685 218 113	318 422 79 495 88 269	535 544 63 717 76 648	285 330 (D) (D)	172 195 18 993 27 773	449 381 86 598 89 002	379 365 98 354 98 342
acres on which used, 1	1982	106 47 6 012 4 144	172 167 11 562 16 323	235 257 12 716 16 998	2 2 (D) (D)	54 40 3 362 5 448	- - -	4 22 125 745
acres on which used, tons,	1982	23 17 681 1 093 2 060 1 849	71 30 6 311 1 712 13 262 4 476	84 64 5 474 2 528 11 991 6 886	2 1 (D) (D) (D) (D)	9 16 312 1 162 1 041 2 733	- - - -	3 15 60 663 127 1 683
Insects on hay and other crops farms, acres on which used,	1982	446 176 35 707 24 973	267 338 40 756 43 917	140 146 14 862 22 631	94	57 45 2 595 4 038	129 49 16 431 5 170	91 68 7 504 8 542
Nematodes in crops tarms, acres on which used,	1987 1982 1987 1982	27 7 1 063 253	15 6 858 610	16 15 288 2 712	1 5	=	=======================================	9 - 228
acres on which used,	1982	6 11 1 630 4 720	7 10 829 1 851	6 5 296 598	1 642 (D)	6 1 (D) (D)	29 1 860	3 048
pasture farms, acres on which used.	1982	601 516 108 815 82 483	333 321 86 998 72 067	434 372 71 554 66 686	192 181 89 158 67 454	126 83 14 243 11 521	442 254 65 663 34 017	334 163 79 984 22 242
acres on which used.	1982	18 - 247 -	3 7 (D) 2 254	8 2 40 (D)	(D)	2 1 (D) (D)	2 2 (D) (D)	3 6 292 570

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982-Con.

[Data are besed on a sample of ferms. For meaning of ebbreviations and symbols, see introductory text]

[Data are besed on a sample of ferms. For meaning of ebbrevia	itions and symbols,	see introductory te	xtj				
Chamicals used	Finney	Ford	Franklin	Geary	Gove	Grahem	Grant
Commercial fertilizer	375 331 232 315 248 075	547 432 234 719 189 130	555 633 72 243 78 658	198 238 38 560 38 292	347 307 152 660 140 953	379 389 137 111 121 426	215 215 110 924 157 003
Cropland fartilized, except pastureland farms, 1987 1982 acres on which used, 1987 1982	374 325 231 217 241 385	547 430 234 199 187 265	477 601 56 748 64 884	187 237 33 766 37 852	345 307 (D) (D)	379 379 136 901 120 482	215 215 (D) 155 946
Pastureland and rengelend fartilized farms, 1987 1982 acres on which used, 1987 1982	4 14 1 098 6 690	10 4 520 1 865	189 210 15 495 13 774	33 16 4 794 440	2 10 (D) (D)	9 11 210 944	1 19 (D) 1 057
Lima ferms, 1987. 1982. acres on which used, 1987. 1982. 1ons, 1987.	-	-	55 74 2 451 4 090 6 720	16 8 368 2 245 1 248	-	- - - -	, I
Sprays, dusts, granules, fumigants, etc., to control— Insects on hay and other cropsfarms, 19871982	251 237 97 945	177 112 55 268 37 324	11 864 81 110 8 064	(D) 183 67 9 961 5 151	161 60 22 650 15 700	150 39 21 262	171 179 64 642
1982 Namatodas in crops	117 450 15 5 4 310	10 2 2 095	10 376 3 923	8 2 550	15 700 13 6 2 009 6 534	6 333 8 1 953	100 828 4 2 2 199
1982 Diseases in crops and orchards	(D) 16 16 5 032 7 169	(D) 1 12 (D) 1 317	3 30 104 1 450	(D) 	17 5 5 996 1 941	(D) 12 1 2 320 (D)	(D) 12 20 1 452 7 960
Weeds, gress, or brush in crops and pasture	300 244 131 652 87 308	489 267 164 224 57 637	487 514 88 091 72 065	172 156 25 422 17 487	281 129 65 619 32 259	282 129 70 362 21 782	193 164 75 640 70 448
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987 1982 acres on which used, 1987 1982 1982	2 3 (D) (D)	1 9 (D) 1 586	2 11 (D) 1 015	9 - (D)	2 2 (D) (D)	1 (D)	-
Chemicals used	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Heskell
Commercial fertilizer	429 376 219 685 247 420	149 50 108 750 51 548	288 336 42 402 49 432	144 90 83 233 50 156	523 564 215 953 246 244	631 703 193 540 182 703	212 278 153 876 179 137
Cropland fertilized, except pastureland farms, 1987	429 375 218 777 246 642	143 50 108 678 51 548	239 317 33 115 46 422	144 90 (D) (D)	517 555 214 686 240 569	631 693 191 539 182 287	211 278 (D) 178 700
Pasturaland and rangeland fertilized	7 11 908 778	6 - 72 -	69 49 9 287 3 010	1 1 (D) (D)	20 57 1 267 5 675	33 22 2 001 416	7 6 (D) 437
Lime	-	-	29 8 1 871 262 4 241 705	(D) (D)	9 15 637 421 1 022 514	69 37 3 916 3 854 9 372 8 519	-
Sproys, dusts, granules, furnigants, etc., to control— Insects on hay and other crops ————————————————————————————————————	281 261 95 853 110 682	111 29 55 962 18 159	94 105 7 214 7 065	65 58 25 760 14 837	111 105 15 995 20 755	297 336 40 758 57 964	221 234 95 776 119 526
Nematodes in crops	15 20 4 956 4 120	8 2 1 331 (D)	10 9 847 801	1 (D)	2 4 (D) (D)	9 7 397 (D)	26 2 203 16 296
Diseases in crops and orchards farms, 1987	12 15 7 459 5 813	-	(D) (D)	-	(D)	41 31 2 040 2 189	9 7 3 331 3 485
pasture	336 245 130 639 94 599	133 57 54 092 44 780	191 127 30 078 20 897	143 96 33 542 33 425	230 162 82 967 28 599	487 424 108 154 67 552	194 166 76 736 76 476
Chemicals used for defoliation or for growth control of crops or thinning of fruit ferms, 1987 acres on which used, 1987 1982 1982	17 8 1 147 3 449	7 - 784 -	1 (D)	7 1 120	12 4 895 (D)	1 30 (D) 819	20 5 7 328 7 478

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982—Con.

[Date ara based on e sample of ferms. For meening of ebbro	vietions and symbols	s, see introductor	y text]	1				
Chamicals used	Hodgemen	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowa
Commerciel fertilizar ferms, 1987 1988 acres on which used, 1987 1982	202	758 804 108 598 131 609	743 673 103 677 100 443	548 812 185 550 199 195	448 455 50 724 59 349	188 86 157 715 89 690	818 672 201 868 233 788	250 253 106 650 107 748
Cropland tertilized, except pesturelend	201 (D)	595 644 79 256 89 485	576 505 71 751 75 023	539 603 163 396 194 202	362 353 42 347 44 226	188 86 (D) (D)	600 670 198 788 (D)	250 253 106 850 107 178
Pasturaland and rengelend fertilitzed	(D)	349 399 29 342 42 124	328 312 31 926 25 420	52 42 2 154 4 993	168 221 8 377 15 123	2 (D) (D)	46 11 3 080 (D)	11 570
Lime	= = =	58 74 4 056 2 403 11 182 6 931	55 60 4 142 2 214 10 364 4 009	9 1 245 (D) 490 (D)	44 52 2 872 2 327 5 128 5 485	-	52 37 5 331 2 080 11 841 3 157	=
Sprays, duals, greinines, lutingains, etc., to control— Insects on hey end other cropsferms, 1987 acres on which used, 1987 1982	17 379	164 149 18 368 12 316	162 163 16 003 19 818	315 151 30 180 24 798	97 104 6 780 19 394	108 70 66 282 43 748	201 117 23 666 8 918	90 50 21 487 13 482
Nematodes in cropsfarms, 1987 1982 acres on which used, 1987 1982	691	9 - 63 -	7 1 562 (D)	4 27 290 546	1 17 (D) 9 890	2 1 (D) (D)	(D)	=
Diseasas in crops and orcherds farms, 1987 1982 acras on which used, 1989 Waads, grass, or brush in crops end	2 376 (D)	8 6 238 288	24 9 216 307	16 2 310	5 10 (D) 2 218	9 2 270 -	11 5 1 942 5	17 648
pastureerms, 1963 1982 acres on which used, 1987 1982	95 449	640 512 100 641 78 658	580 394 77 286 67 307	479 399 119 567 68 428	301 273 50 591 49 891	145 58 75 558 25 072	327 212 80 970 25 563	180 119 64 701 38 707
Chamicals used for defoliation or for growth control of crops or thinning of fruit	-	19 535	4 24 94 907	2 8 (D) 924	9 9 906 268	12 3 6 831 (D)	1 (D)	1 (D)
Chamicals used	Labette	Lana	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Commercial fertilizer	/ 10	165 179 90 092 78 283	728 766 75 671 86 289	469 507 136 869 132 031	434 429 57 162 68 227	148 148 60 896 64 931	553 664 88 496 94 564	1 035 1 156 248 211 274 154
Cropland fertilized, except pasturelandfarms, 1987 1982 acres on which used, 1987 1987	642 79 997	165 179 (D) (D)	584 676 57 044 69 675	469 507 136 579 131 696	384 379 47 334 54 096	148 148 60 896 64 661	528 627 80 796 89 007	1 027 1 147 244 920 273 383
Pasturaland and rengeland fertilized	256 30 314	1 1 (D) (D)	310 289 18 627 16 614	15 16 290 335	137 161 9 828 14 131	- 6 270	105 105 7 700 5 557	36 16 3 291 771
Lime	83 2 355 3 511 4 564	-	76 55 1 968 1 849 5 433 6 580	(D) (D) (D) (D)	46 65 2 720 2 391 7 568 6 508	-	43 34 2 867 1 383 10 214 3 478	53 15 2 460 1 614 3 586 2 830
control- Insects on hey end other cropsfarms, 198; acres on which used, 198; 198;	102 8 620	61 57 11 046 14 732	190 188 12 099 18 214	290 159 27 867 16 124	60 58 7 144 8 950	49 44 15 469 13 523	183 168 14 378 23 064	427 415 35 659 59 356
Nematodes in cropsfarms, 198 198; acres on which used, 198; 198;	770	959 -	21 8 889 1 035	13 1 090	(D)	1 1 (D) (D)	8 11 233 1 496	6 8 911 (D)
Diseases in crops and orchards	14 293 21		27 29 979 (D)	5 8 200 640	1 (D)	7 1 1 707 (D)	11 2 288 (D)	15 1 (D) (D)
pestureferms, 198 pestureferms, 198 acras on which used, 198 198	257 66 448	226 111 73 945 36 573	567 402 67 300 42 065	390 255 98 094 41 034	369 262 59 557 57 412	162 118 35 964 43 876	464 311 76 032 52 467	758 669 137 032 78 265
Chemicals used for defoliation or for growth control of crops or thinning of fruit	25	12 11 3 607 799	15 21 264 579	930 -	1 (D)	-	4 - 8	22 8 1 283 3 005

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982-Con.

[Data are based on a sample of farms. For meaning of abbrevi	ations and symbols	, see introductor	/ text]				T	
Chemicals used	Marion	Marshail	Meade	Mıamı	Mitchell	Mantgamery	Moms	Mortor
Commercial ferfilizerfarms, 1987_ 1982_ ecres on which used, 1987_ 1982_	916 977 222 038 240 369	877 900 212 302 202 719	341 290 162 322 150 686	667 752 95 012 94 554	488 453 215 762 227 345	481 586 92 223 131 839	370 462 84 307 90 709	126 108 82 817 86 240
Cropland fertilized, except pasturelandfarms, 1987_ 1982_ acres on which used, 1987_ 1982_	886 976 212 625 237 126	856 890 198 237 198 072	341 290 162 185 150 315	531 653 69 364 71 575	488 452 214 387 226 222	385 480 74 690 119 916	350 443 80 096 88 122	129 109 (D 85 539
Pastureland and rangeland fertilizedfarms, 1987. 1982. acres on which used, 1987. 1982.	142 62 9 413 3 243	141 73 14 065 4 647	4 11 137 371	292 270 25 648 22 979	19 18 1 375 1 123	170 189 17 533 11 923	59 63 4 211 2 587	16 (D 70:
Lime	23 91 1 201 3 065 3 812 8 625	112 39 3 765 2 327 13 241 5 400	- - - -	87 73 3 442 3 935 7 960 9 512		82 84 4 579 4 155 12 323 10 680	27 27 981 1 163 2 054 3 920	
control— Insects on hay and other cropsfarms, 1987 1982_ acres on which used, 19871982	453 426 40 186 42 867	440 262 43 531 35 161	198 149 71 426 46 230	53 116 8 488 11 795	277 129 44 629 17 498	138 159 17 872 18 775	184 114 18 835 9 678	61 99 37 95 51 55
Nematodes in cropsfarms, 1987_ 1982_ acres on which used, 1987_ 1982_	30 30 5 034 3 804	31 29 2 969 2 063	4 1 1 925 (D)	10 7 1 850 1 160	11 3 478 370	2 1 (D) (D)	8 - 250	
Diseases in crops and orchardsfarms, 1987. 1982. acres on which used, 1987. 1982. Waads, grass, or brush in crops and	10 21 904 2 969	18 23 1 853 1 364	4 17 2 971 4 920	12 19 96 82	7 2 (D) (D)	10 9 1 252 (D)	2 1 (D) (D)	700
pastura farms, 1987. pastura acres on which used, 1987. 1982.	628 624 110 041 77 364	739 703 145 985 165 144	268 212 93 716 58 394	615 492 86 854 68 227	428 294 149 398 91 666	322 204 63 950 53 370	316 276 56 851 30 754	90 85 50 289 51 108
Chamicals used for defoliation or for growth control of crops or thinning of fruit	2 20 (D) 387	11 35 3 520 5 234	7 7 330 1 080	9 17 275 2 129	7 6 (D) 587	1 (D)	7 6 700 600	1 44° (D
Chemicals used	Nemaha	Neasho	Ness	Norton	Osage	Osborne	Ottawa	Pawnee
Commercial fertilizer farms, 1987 1982 acres on which used, 1987 1982	929 899 182 318 181 867	522 528 104 534 96 698	415 392 123 520 131 295	302 348 120 711 134 186	582 638 79 826 103 322	505 432 157 060 140 689	410 440 127 811 173 347	437 376 181 401 162 660
Cropland fertilized, except pastureland farms, 1987 1982 acres on which used, 1987 1982	853 856 156 509 157 410	463 468 86 034 75 415	401 384 121 560 131 135	302 348 (D) 134 102	551 583 73 623 93 407	505 432 154 824 140 034	402 440 127 144 172 593	436 376 (D
Pastureland and rangeland fertilizedfarms, 1987. 1982. acres on which used, 1987. 1982.	305 345 25 809 24 457	170 173 18 500 21 283	22 8 1 960 160	2 4 (D) 84	78 149 6 203 9 915	34 19 2 236 655	20 24 667 754	(0,0
Lime	78 70 3 140 6 732 8 151 20 852	51 57 1 830 3 167 5 482 8 168	- - - - -		50 62 3 508 3 399 8 085 10 012	9 540 862	12 2 300 (D) 701 (D)	(D
control – Insects on hay and other crops — farms, 1987 — 1982 — acres on which used, 1987 — 1982 — 1	375 250 33 244 33 192	146 153 11 051 18 569	90 76 6 998 4 248	192 110 24 543 21 978	126 164 20 054 18 845	203 98 21 195 11 687	190 76 12 350 4 573	250 134 43 127 25 560
Nematodes in crops	33 15 1 378 1 197	2 4 (D) 901	-	4 2 764 (D)	4 7 1 050 828	- 1 - (D)	7 2 252 (D)	1 2 (D) (D)
Diseases in crops and orchardsfarms, 1987. 1982. acres on which used, 1987. Weeds, grass, or brush in crops and	19 26 1 176 894	12 13 1 116 278	3 2 1 400 (D)	3 2 (D) (D)	10 13 905 1 044	(D)	7 20 14 20	(D) (D)
pasturefarms, 1987. 1982. acres on which used, 1987. 1982.	791 644 126 112 99 469	348 224 69 671 38 917	336 213 111 938 30 917	257 138 49 584 30 326	613 467 109 421 80 903	453 237 125 515 40 117	270 269 76 024 76 752	335 264 99 587 51 207
Chemicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987. acres on which used, 1982. 1982.	9 40 122 3 948	8 - 76	20 1 1 184 (D)	7 8 1 615 469	- 1 (D)	1 (D)	-	21 3 810 665

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982-Con.

[Data ere based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

	· · · · · · · · · · · · · · · · · · ·							
Chemicals used	Phillips	Pottawetomie	Pratt	Rewlins	Reno	Republic	Rice	Riley
Commercial fertilizer	433 512 124 678 127 270	500 561 79 544 81 475	439 432 236 480 214 999	384 445 152 023 145 807	1 043 1 180 317 177 373 052	724 673 222 900 222 335	448 521 194 800 228 498	373 397 58 383 60 942
Croplend fertilized, except pesturelandfarms, 1987 1982 ecres on which used, 1987 1982	432 512 123 868 126 210	465 548 74 897 74 603	439 432 235 511 213 087	384 445 (D) 145 767	1 028 1 163 315 879 368 882	710 671 220 852 218 189	438 521 194 415 226 126	360 389 57 015 60 266
Pesturelend and rangeland fertilizedfarms, 1987_ 1982_ ecres on which used, 1987_ 1982_	10 6 810 1 060	92 81 4 647 6 872	11 13 969 1 912	1 4 (D) 40	33 55 1 298 4 170	50 78 2 048 4 146	12 18 385 372	51 24 1 368 676
Lime	3 458 6 916	31 52 1 585 2 169 3 600 4 949	10 470 638	-	143 57 13 819 2 544 20 696 5 184	15 15 1 204 1 086 2 193 2 157	44 20 3 240 3 071 6 876 6 059	13 11 1 140 203 3 650 388
control— Insects on hey end other crops ————————————————————————————————————	202 64 25 520 9 189	256 186 19 088 20 097	158 64 52 751 15 091	225 104 31 475 15 244	475 347 45 882 58 596	400 249 52 395 39 176	217 215 25 997 36 422	186 91 12 014 7 239
Nematodes in crops farms, 1987. 1982. acres on which used, 1987. 1982.	21 13 4 562 2 059	7 6 539 1 694		11 2 1 327 (D)	8 4 433 394	16 18 1 397 1 596	10 3 1 085 395	21 5 441 300
Diseases in crops and orchardsfarms, 1987_ 1982_ acres on which used, 1987_ 1982_ Weeds, grass, or brush in crops and	1 (D)	3 16 (D) 1 485	14 1 2 090 (D)	52 - 3 419	29 2 3 786 (D)	4 4 1 407 1 382	8 39 1 993 1 755	11 6 (D) 1 347
pasture	269 229 73 481 31 858	418 382 84 933 59 166	305 209 105 304 68 776	263 111 63 807 20 166	692 453 113 606 75 177	640 562 171 232 139 888	385 329 116 754 80 569	333 348 56 402 56 037
Chemicals used for defoliation or for growth control of crops or thinning of fruitfarms, 1987 1982 acres on which used, 1987 1982 1982 1982	8 23 984 3 231	1 13 (D) 1 489	6 2 6 (D)	- - -	29 8 1 268 1 687	26 7 1 368 1 311	2 25 (D) 1 423	25 266
Chemicels used	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee
Commercial fertilizerfarms, 1987	325 385 111 258 130 891	359 386 110 707 118 336	343 449 88 867 132 735	559 572 147 424 169 040	231 222 92 775 78 267	1 129 1 176 279 362 303 141	204 198 130 122 128 898	518 554 62 640 81 649
Cropland fertilized, except pesturelandfarms, 1987_ 1982_ acres on which used, 1987_ 1982_	325 385 111 258 (D)	359 381 109 597 117 596	342 440 (D) 130 630	549 550 147 076 168 516	231 222 92 775 (D)	1 121 1 148 279 061 300 680	204 194 (D) 128 838	423 519 52 452 76 672
Pasturelend and rangeland fertilizedfarms, 1987 1982 acres on which used, 1987 1982	1 (D)	9 5 1 110 740	5 30 (D) 2 105	17 42 348 524	1 (D)	11 76 301 2 461	2 4 (D) 60	170 85 10 188 4 977
Lime	= = = = = = = = = = = = = = = = = = = =	- -	2 1 (D) (D) (D) (D)	4 25 339 2 996	-	125 86 6 805 5 516	-	25 23 1 230 1 591 3 302
	-	=	(D) (D)	534 5 234	_	16 503 11 518	-	4 695
Sprays, dusts, granules, furnigents, etc., to control— Insects on hay end other cropsfarms, 1987_ 1982_ acres on which used, 1987_	136 131 17 314 12 009	102 45 11 739 6 489	95 36 8 838 6 876	534 5 234 266 90 17 381 8 009	100 163 19 973 44 542	16 503 11 518 461 455 46 576 66 567	148 84 61 104 35 840	4 695 179 168 18 791 32 327
Sprays, dusts, granules, fumigents, etc., to control— Insects on hay end other cropsfarms, 1987 acres on which used, 1987	17 314	102 45 11 739	95 36 8 838	266 90 17 381	163 19 973	11 518 461 455 46 576	148 84 61 104	4 695 179 168 18 791
Sprays, dusts, granules, fumigents, etc., to control— Insects on hay end other crops	17 314	102 45 11 739 6 489	95 36 8 838 6 876	5 234 266 90 17 381 8 009	163 19 973 44 542 2 12 (D) 504 4 2 495 (D)	11 518 461 455 46 567 66 567 11 11 11	148 61 104 35 840 10 2 2 245 (D)	4 695 179 1688 18 791 32 327 23 15 619 663 39 17 1 210
Sprays, dusts, granules, fumigents, etc., to control— Insects on hay end other crops	17 314 12 009 - - - - 1	102 445 11 739 6 489 5 - 105	95 36 8 838 6 876 - 1 - (D)	5 234 266 90 17 381 8 009	163 19 973 44 542 2 12 (D) 504 4 2 4 2 495	11 518 461 455 46 576 66 567 11 11 352 2 441 36 17 990	148 8 61 61 104 35 840 10 2 2 245 (D)	4 695 179 168 18 791 32 327 23 15 619 663 39 17 1 210

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982-Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

[Data are based on a sample of farms. For meaning of abbrevia		1	1				1	
Chemicals used	Sheridan	Sherman	Smith	Stafford	Stanton	Stevens	Sumner	Thomas
Commercial fertilizer farms, 1987 1982 acres on which used, 1987 1987 1982	372 401 151 300 149 189	350 322 161 301 153 728	570 606 193 538 205 310	453 478 220 441 221 721	206 190 135 461 149 075	244 274 215 214 231 274	1 018 1 069 367 692 470 954	476 394 234 598 171 329
Cropland fertilized, except pasturelandfarms, 1987 1982 acres on which used, 1987 1982	372 401 (D) 147 799	350 322 161 301 (D)	570 599 193 359 204 737	452 478 219 213 (D)	206 190 135 261 149 075	244 273 215 214 231 008	1 003 1 066 365 013 469 889	476 394 234 598 (D)
Pastureland and rangeland fertilitzed	2 13 (D) 1 390	1 1 (D)	4 22 179 573	12 4 1 228 (D)	10 200 -	- 4 - 266	34 29 2 679 1 065	1 (D)
Lime farms, 1987. 1982. acres on which used, 1982. 1982. tons, 1987. 1982. 1982. 1982. 1982.		7 280 - 700	-	19 2 829 (D) 1 229 (D)	-	-	51 35 3 477 2 132 7 820 6 320	
Sprays, dusts, granules, furnigants, etc., to control – farms, 1987 1982 1982 acres on which used, 1987 1982 1982 1982 1982 1982	304 176 59 193 44 268	247 166 63 188 54 247	338 217 35 084 30 943	222 136 45 484 34 962	155 150 62 079 82 153	106 227 65 814 140 068	242 230 25 559 28 807	254 149 66 703 48 790
Nematodes in crops	8 14 1 424 1 934	6 17 1 871 3 542	2 20 (D) 354	9 2 771 (D)	4 4 1 341 990	5 5 2 290 6 206	6 7 1 199 1 710	8 14 1 453 6 004
Diseases in crops and orchardsfarms, 1987 1982 acres on which used, 1987 1982 Wanda green or brush in second	1 3 (D) 1 985	48 46 7 235 4 422	10 2 5 712 (D)	11 6 1 792 2 617	3 1 516 (D)	970 -	4 13 2 170 (D)	15 15 2 076 10 236
Waeds, grass, or brush in crops and pastura	228 155 57 391 43 627	297 179 84 189 61 791	562 397 144 211 72 107	304 227 91 988 50 958	157 142 79 054 89 696	205 194 123 284 130 333	578 413 142 125 100 662	329 215 89 473 72 006
Chemicals used for defoliation or for growth control of crops or thinning of fruit	7 4 1 885 1 145	3 25 778 2 945	20 13 3 680 1 906	1 18 (D) 967		9 18 1 084 2 116	10 1 289 60	- 2 (D)
Chemicals used	Trego	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Commercial fertilizer farms, 1987 1982 acres on which used, 1987 1982 1987 1987	327 326 102 305 105 057	449 434 67 421 64 620	195 132 94 049 86 667	694 821 195 355 223 105	193 228 92 941 110 848	451 504 96 499 98 328	239 278 51 798 53 763	71 101 7 798 7 812
Cropland fertilized, except pasturelandfarms, 1987 1982 acres on which used, 1987 1982	327 326 (D) (D)	371 412 58 139 59 743	195 132 (D) 86 667	686 811 191 067 219 948	192 228 (D) (D)	414 483 90 815 90 384	226 235 40 678 44 785	65 88 6 151 6 821
Pastureland and rangeland fertilized	1 1 (D) (D)	151 61 9 282 4 877	1 (D)	61 74 4 288 3 157	2 2 (D) (D)	99 88 5 684 7 944	69 101 11 120 8 978	30 21 1 647 991
Lima		23 23 726 494 1 852 1 855	- - - -	31 30 1 590 1 549 2 644 3 946	- - - -	50 25 3 005 1 330 6 740 2 987	27 25 497 1 194 1 359 3 170	1
control— Insects on hay and other cropsfarms, 1987_ 1982_ acres on which used, 1987_ 1982_	70 14 5 829 2 302	180 137 16 924 15 145	127 71 35 772 27 747	307 270 38 556 39 479	148 209 34 787 59 999	217 171 19 450 19 672	66 72 7 880 7 581	27 42 972 2 021
Nematodes in crops	5 2 330 (D)	1 5 (D) 100	1 3 (D) 200	12 10 1 120 699	7 11 486 938	1 8 (D) 250	1 6 (D) 570	2 (D)
Diseases in crops and orchards	(D)	1 13 (D) 564	5 6 1 009 1 030	1 4 (D) 350	4 11 1 843 2 356	4 2 1 294 (D)	9 10 93 4 605	13 20 73 175
weeds, grass, or orush in crops and farms, 1987_ pasture	334 146 58 783 20 209	327 259 48 416 34 063	149 85 48 733 39 443	651 614 158 049 135 533	184 206 49 075 101 663	272 294 68 361 57 933	205 185 47 649 36 914	73 63 8 937 5 855
Chemicals used for defoliation or for growth control of crops or thinning of fruitfarms, 1982 acres on which used, 1987 1982	2 (D)	-	- 1 - (D)	2 10 (D) 2 733	4 10 628 1 663	-	1 (D) (D)	1 2 (D) (D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory tex	t]						
Characteristics	Kansas	Allan	Anderson	Atchison	Barber	Barton	Bourbon
FARMS							
Land in farms farms, 1987. 1982. acres, 1997. 1982.	68 576	685	727	694	535	937	842
	73 315	735	797	788	517	982	882
	48 628 519	278 555	352 141	233 619	700 147	556 433	318 958
	47 052 213	283 878	361 247	234 730	698 700	559 531	337 259
	57 822	564	611	589	415	808	645
	62 860	614	667	637	445	871	705
	17 729 394	125 078	161 985	122 717	149 449	262 060	90 939
	20 186 974	137 642	167 000	129 487	190 605	314 881	121 086
TENURE OF OPERATOR							
Full owners	29 956	344	341	402	196	345	517
	31 834	372	403	421	163	332	487
	8 839 919	70 849	74 751	75 839	118 578	81 436	107 849
	10 524 533	72 623	98 700	69 237	127 076	101 408	104 870
	21 783	268	252	308	123	240	348
	23 963	276	284	306	124	267	369
	2 909 784	25 981	31 702	33 526	21 911	39 826	25 393
	3 955 987	25 509	36 714	31 741	30 051	51 328	29 873
Part owners farms, 1987. 2 acres, 1987. 3 1987. 4 1987. 5 1987. 6 1987. 7 1987. 8 1987. 9 1982. 8 1987. 1987. 1987. 1988. 1989. 1989. 1	27 967	272	291	209	199	396	272
	29 862	292	303	247	218	434	319
	30 896 557	187 919	247 115	132 686	433 718	367 004	176 732
	30 378 105	188 709	238 427	139 391	434 403	370 981	209 941
	12 338 403	78 326	105 504	54 800	164 452	146 484	82 729
	12 886 497	89 965	111 227	63 679	209 267	151 063	104 660
	18 558 154	109 593	141 611	77 886	269 266	220 520	94 003
	17 491 608	98 744	127 200	75 712	225 136	219 918	105 281
Harvested croplandfarms, 1987	26 819	255	279	206	188	382	254
1982	28 775	282	298	241	208	430	289
acres, 1987	11 996 753	88 830	114 054	74 445	96 804	175 514	57 937
1982	13 330 629	100 351	115 892	81 708	125 248	215 916	80 908
Tanants farms, 1987. 1982. 4cres, 1987. 1982. Harvested cropland farms, 1982. 1982. 1982. 1982. 1982. 1992.	10 656	49	95	83	140	196	53
	11 619	71	91	100	136	196	66
	6 892 043	17 787	30 275	25 094	147 851	97 993	34 377
	6 149 575	22 546	24 120	26 102	137 221	87 141	22 448
	9 220	41	80	75	104	184	43
	10 122	56	85	90	113	174	47
	2 822 857	10 267	16 229	14 746	30 734	46 720	7 609
	2 900 358	11 782	14 394	16 038	35 306	47 637	10 305
OPERATOR CHARACTERISTICS							
Operators by place of residence: 1987. On farm operated 1982. Not on farm operated 1982. Not reported 1982. 1982. 1982. 1985. 1987. 1986. 1987.	45 527	493	514	501	269	589	586
	48 356	533	586	537	252	608	635
	17 871	133	150	141	214	275	177
	17 026	124	124	149	208	260	155
	5 181	39	63	52	52	73	79
	7 933	78	87	82	57	94	92
Operators by pnncipal occupation: 1987 Farming 1982 Other 1987 1987 1987 1988 1982	42 607	407	430	426	367	608	426
	47 293	433	506	494	399	658	518
	25 972	258	297	268	168	329	416
	26 022	302	291	274	118	304	364
Operators by days of work off farm: 1987. Nona. 1982. Any. 1987. 1987. 1987.	29 462	290	288	309	247	400	345
	30 524	293	331	328	225	397	361
	34 654	320	382	333	237	469	436
	35 521	358	389	365	228	461	436
1 to 49 days	5 265 6 247 2 355 2 405 2 246 2 350 3 111 3 213 21 677 21 306	48 60 18 20 16 37 32 197 232	47 59 28 31 25 29 36 34 246 236	36 57 17 19 12 22 38 38 230 229	49 46 22 19 12 24 14 11 140	87 74 40 46 43 35 56 46 243 240	31 66 13 33 27 27 56 48 3309 262
Not reported19871982	4 463	55	57	52	51	68	61
	7 270	84	77	75	64	104	85
Operators by years on present farm: 1987. 2 years or less 1982. 3 or 4 years 1987. 5 to 9 years 1987. 10 years 1987. 10 years or more 1987. Average years on present farm 1987. Not reported 1987.	3 511 3 376 3 873 5 484 8 552 10 297 40 624 39 238 21.3 20.2	20 27 34 41 66 90 427 430 22.6 20.5	34 36 32 57 95 92 421 427 21:0	35 29 38 56 75 103 420 407 20.9 20.2	42 36 28 36 58 65 295 278 21.7 20.3	47 41 70 75 99 144 533 511 224 21.6	42 40 51 51 120 129 459 497 20.1 19.7
Not reported1987 1982	12 019 14 920	118 147	145	173	102	191	185

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meening of abbreviations and symbols, see introductory text]]					-	
Characteristics	Brown	Butler	Chase	Chautauqua	Cherokee	Cheyenne	Clark
FARMS							
Land in farms	728 826 339 853 346 340 637 732 197 847	1 300 1 376 699 487 691 281 934 1 053 210 975	288 295 328 905 414 905 223 238 45 580	421 431 320 956 333 958 248 294 35 741	841 939 280 704 296 718 657 729 156 409	493 546 619 870 602 726 426 491 176 293	290 308 587 574 588 288 233 254 92 271
TENURE OF OPERATOR	226 953	225 388	45 580 49 790	40 581	186 648	197 174	113 399
Full owners	357 388	691	122	246 240	452	167	90 98 74 705
1887 acres, 1982	85 408 102 338 279 311 47 243 58 859	743 162 345 164 803 412 502 35 417 43 763	128 61 677 105 760 86 95 9 152 12 211	111 628 114 319 123 140 9 294 11 072	489 63 442 72 622 296 320 23 880 35 322	216 132 208 183 963 120 183 35 484 57 061	74 705 125 911 65 70 13 252 26 051
Part owners farms, 1987	248	466 481	104	126 149	312 357	238 238	127 137
acres, 1987 1982 Owned land in farmsacres, 1987	282 204 901 192 534 79 487 81 832	465 330 455 904 179 134 191 779	171 722 226 260 70 867	182 645 193 608 74 447 84 738	194 381 203 897 76 533	415 021 372 363 210 102 198 480	385 998 329 561
1982_ Rented land in farmsacres, 1987_ 1982_	79 487 81 832 125 414 110 702	179 134 191 779 286 196 264 125	70 867 71 215 100 855 155 045	74 447 84 738 108 198 108 870	76 523 83 382 117 858 120 515	198 480 204 919 173 883	385 998 329 561 149 415 114 573 236 583 214 988
Harvested cropland farms, 1987 1982 acres, 1987_ 1982	243 274 119 469 130 862	416 442 153 057 161 132	87 109 24 886 26 645	99 120 21 579 24 547	292 335 117 272 138 334	232 235 116 173 123 692	114 129 63 559 68 164
Tenants farms, 1987 1982	123 156	143 152	62 45	49 42	77 93	88 92	73 73 126 871 132 816
acres, 1987 1982 Hervested croplandfarms, 1987	49 544 51 468 115	71 812 70 574 106	95 506 82 885 50	26 683 26 031	22 881 20 199 69	72 641 46 400 74	126 871 132 816
1982 acres, 1987 1982	147 31 135 37 232	109 22 501 20 493	34 11 542 10 934	26 34 4 868 4 962	74 15 257 12 992	73 24 636 16 421	54 55 15 460 19 184
OPERATOR CHARACTERISTICS							
Operators by place of residence: On farm operated1987	510	971	190	278	630	300	143
Not on farm operated	575 168 171 50	984 254 257	199 78 62 20	288 114	702 145 135 66	305 149 175	143 154 128 118 19
Not reported1987 1982	50 80	984 254 257 75 135	20 34	114 88 29 55	66 102	44 66	19 36
Operators by principal occupation: Farming1987	543	657	189	222	438	373	203
Other1982 1987 1982	637 185 189	656 643 720	214 99 81	248 199 183	487 403 452	420 120 126	203 236 87 72
Operators by days of work off farm:	399	506	126	162	303 375	246	133
Any	449 284 289	462 746 827	125 146 137	162 158 236 231	481 482	246 270 209 213	133 155 140 119
1 to 49 deys1987 1982	55 88	77 119	24 41	24 27	46 52	55 65	26 32
50 to 99 days1987	30 21	42 47	11 11 11 12	13 13	52 30 35 29 31 33 34	20 25	16 8
100 to 149 days1987 1982	20 13	42 46	11 12	18 16	29 31	13	10
150 to 199 days	30 21 20 13 17 20 162	42 47 42 46 52 50 533 565	16 13 84	24 27 13 13 18 16 26 26	34 343	55 65 20 25 13 13 22 16 99	26 32 16 8 4 10 14 7 80 62
Not reported 1987	147	48	16	149 23 42	330 57	94	62 17 34
1982	88	87	33	42	82	63	34
Operators by years on present farm: 2 years or less	31 36	72 69	16	30	40 48	21	15
3 or 4 years	42 62 83	80 106 206	16 14 16 23 44	20	43 60 111	26 45	22
5 to 9 years 1987 1982	101	206 262	44 46	30 19 20 40 56 65 253 216	111 128	21 26 26 45 44 64 306 285	48 37
10 years or more	469 465 22.7	262 760 684	46 171 158 21.3	253 216	128 477 485 20.3	306 285 24.1	15 11 22 30 48 37 161 166 20.1
1982	21.6	19.0 17.7	21.3 22.0	19.4 18.3	19 1	24.1 22.3	
Not reported1987 1982	103 162	182 255	41 54	62 91	170 218	96 126	44 64

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text	t)						
Characteristics	Clay	Cloud	Coftey	Comanche	Cowley	Crawlord	Decatur
FARMS							
Land in farms farms, 1987	672	659	606	277	997	809	486
1982 acres, 1982 1982	719 392 321 365 074	726 397 383 403 290	671 330 435 335 242	258 481 136 462 734	1 101 619 647 699 678	915 283 589 325 082	518 543 468 535 067
Harvested cropland farms, 1987	586 647	583 642	515 572	209	760 885	649 725	438
acres, 1987 1982	176 217 189 827	184 007 214 074	142 668 157 589	83 062 118 815	160 551 212 326	118 714 155 932	175 861 172 683
TENURE OF OPERATOR							
Full owners farms, 1987	249 290	266 286	246	105 88	454 485	471 499	147 156
acres, 1987 1982	67 427 76 954	71 755 90 176	301 48 273 60 091	119 089 138 351	128 515 164 116 287	90 611 90 559	84 614
Harvested cropland farms, 1987 1982	179 228	208 221	186 219 18 352	62 59	341	336 338	106 425 119 118
acras, 1987 1982	25 140 36 230	31 236 42 535	18 352 22 651	19 363 24 929	24 639 38 305	26 077 32 966	29 669 33 071
Part owners farms, 1987	306	280	272	117	402	270	236
acres, 1987 1982	299 266 333 242 691	283 269 104 254 032	283 251 336 245 004	107 302 048 243 040	437 406 175 462 231	338 171 366 217 640	265 371 094 375 228
Owned land in farmsacres, 1987 1982	106 215 107 701	94 513 106 138	92 345 95 153	115 039 98 188	174 519 196 919 231 656	71 770 101 586	167 031 161 131 204 063
Ranted land in farmsacres, 19871982	160 118 134 990	174 591 147 894	158 991 149 851	187 009 144 852	231 656 265 312	99 596 116 254	204 063 214 097
Hervested cropland farms, 1987	299 295	271	263	109	368	261	231 261 118 368
acres, 1987 1982	122 748 124 728	278 123 340 136 199	278 108 872 120 687	102 61 621 71 226	396 116 521 144 587	325 78 079 114 113	118 368 120 956
Tenants farms, 1987 1982	117 130	113 157	88 87	55 64	141 179	68 78	103 95
acres, 1987 1982	58 561 45 429	56 524 59 082	30 826 30 147	59 999 81 343	84 957 73 331	21 612 16 683	87 758 53 414
Harvested cropland farms, 1987 1982 1982	108 124	104 143	75	38 54	105 148	52 62	88 80
acres, 1987 1982	28 329 28 869	29 431 35 340	15 444 14 251	12 078 22 760	19 391 29 434	12 558 8 853	27 824 18 656
OPERATOR CHARACTERISTICS							
Operators by placa of residence: On farm operated1987	456	417	425	146	703	566	290
Not on farm operated	495 156 121	429 197 221	482 136	143 101	703 793 227	637 158	316 158
Not reported1982 1982	60 103	45 76	111 45 78	86 30 30	201 67 107	165 85 113	316 158 151 38 49
Operators by principal occupation:	497	449					
Farming	540 175	502 210	368 428 238	200 194 77	516 605 481	447 500 362	382 406 104
1982	179	224	243	65	496	415	110
Operators by days of work off farm: None	333	309	253	132	352	347	239 248 215
Any1982 1982	345 285 283	339 301 323	290 318 316	115 117 107	361 603 654	368 403 478	215 215 215
1 to 49 days 1987			42	35 20	55 90		
50 to 99 days1987	68 62 28 29 26 15 28	67 62 19 20 27 24 22 29	58 34	20	90 33	34 52 35 22 13 30 40 51	75 21
1982	29 26	20 27	18 16	9 6 5	33 41 36	13	20 20
150 to 199 days1987 19821982	28	22	24 27 33	10 8 12	47 51 71	40	21
200 days or more1987 1982	135 151	166 188	199 183	60 59	428 405	281 323	68 75 21 20 20 17 21 30 85 73
Not raported1987	54 91	49 64	35 65	28 37	42 86	59 69	32 53
Operators by years on present farm: 2 years or less	34	33	35	14	62	27	24
2 years or less	27	47 38	38 29	15 15	62 62 77	23	26 28
5 to 9 years1982	27 36 50 75 69 398	47 38 73 74 93	38 29 52 92 84 362	15 15 22 32 40 164	77 124 174	23 28 67 97	34 26 28 42 63 57 272 277 22.4
1982 10 years or more1987	69 398	395	84 362	40 164	588	142	57 272
Average years on present farm 1982 1982 1982	393 23.3 22.8	376 22.4 19.8	365 21.0 19.3	122 23.6 19.2	586 20.6 19.2	478 21.5 19.1	277 22.4 21.9
Not reported19871982	129	119 137	88 132	52 60	161	169 205	89 114
1902	. 100 1	137	132	. 60	. 222	203	114

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see	introductory text)							
Characteristics		Dickinson	Doniphan	Dougles	Edwards	Eik	Ellis	Elisworth
FARMS								
Land in farms	farms, 1987 1982 acres, 1987 1982 farms, 1987 1982	1 028 1 149 513 946 527 451 908 1 012 245 524	530 620 216 179 224 519 454 543	852 896 223 426 222 859 691 740	361 402 387 309 382 477 328 373	409 467 340 899 364 902 293 346	795 790 568 934 509 050 691 695	499 527 423 655 387 572 450 471 128 533
	acres, 1987 1982	245 594 297 527	127 586 150 592	108 664 112 306	186 513 206 856	40 040 54 719	147 980 162 248	128 533 146 178
TENURE OF OPERATOR								
Full owners	farms, 1987 1982 acres, 1987	442 492 96 734	250 282 44 806	526 553 69 430	100 116 57 267	205 234 106 386	302 318 113 114	146 151 48 064
Harvested cropland	1982 farms, 1987 1982	116 845 340 390	59 313 180	75 687 392 425	80 764 79 97	120 450 127 150	122 073 231 254	62 263 113 115 16 127 23 533
	acres, 1987 1982	41 102 60 664	22 060 35 720	23 406 25 835	23 825 38 961	10 985 15 406	26 009 37 831	16 127 23 533
Part owners	farms, 1987 1982	446 484	182 204 137 637	249 263	192 186	152 178	345 314	251 252
Owned land in farms	acres, 1987 1982 acres, 1987	352 360 354 276 129 104 142 439 223 256	137 637 125 907 53 199	135 335 126 725 53 409 56 890 81 926	280 266 240 802 108 347	197 880 214 581 84 715 98 873	392 995 319 998 184 403	258 420 125 465
Rented land in farms	1982 acres, 1987 1982	142 439 223 256 211 837	125 907 53 199 53 065 84 438 72 842	56 890 81 926 69 835	101 895 171 919 138 907	98 873 113 165 115 708	152 537 208 592 167 461	310 695 258 420 125 465 111 303 185 230 147 117
Harvested cropland	farms, 1987 1982	435 470 171 331	179	232 247	187 183	131 161	337 306	247 246
	acres, 1987 1982	171 331 201 063	200 83 943 86 188	73 806 74 954	137 734 134 521	22 437 33 920	104 413 100 589	92 354 93 990
Tenants	farms, 1987 1982 acres, 1987	140 173 64 852	98 134 33 736	77 80 18 661	69 100 49 776	52 55 36 633	148 158 62 825	102 124 64 896
Harvested cropland	1982 farms, 1987 1982	56 220	39 299 95 128	20 447 67 68	60 911 62 93	29 871 35 35	66 979 123 135	66 889 90 110
	acres, 1987 1982	133 152 33 071 35 800	21 683 28 684	11 452 11 517	24 954 33 374	6 618 5 393	17 558 23 828	20 052 28 655
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated	1987	737 824	367 402	647 693	200 215 127	256 289	421 447 294	316 332
Not on farm operated Not reported	1987 1982 1987	824 215 201 76 124	402 122 147 41 71	693 148 134 57 69	127 141 34 46	289 110 137 43 41	294 214 80 129	316 332 146 138 37 57
Operators by principal occupation:	1982	124	71	69	46			
Farming	1987 1982 1987	670 804 358	364 433 166	360 426 492	284 323 77 79	245 280 164	471 475 324	349 406 150
	1982	345	187	470	79	187	315	150 121
Operators by days of work off farm: None	1987	475 529	275 299	266 309	190 201	162 169	280 279 452	243 246 226 214
Any	1987	497 498	215 262	533 522	134 152	210 257	439	
1 to 49 days	1987 1982 1987	66 103 54	44 56 16	38 45 23	36 42 13	21 31 13	77 41 26	37 57 21
100 to 149 days	1982	103 54 38 38 31 42 54 297	21	45 23 20 30 24 36 37 406	42 13 14 7 17 9 13	31 13 14 10 21	41 26 24 29 36 51 42 269	20 12
150 to 199 days	1982	31 42	12 15	24 36	17	21 11	36 51	8 26
200 days or more	1982 1987 1982	54 297 272	56 16 21 6 12 15 31 134	37 406 396	69 66	48 155 143	269 296	37 57 21 20 12 8 8 26 13 130
Not reported	1987	56 122	40 59	53 65	37 49	37 41	63 72	30 67
Operators by years on present farm: 2 years or less	1987	38	35	44	19	18	40	11
3 or 4 years	1982	45	44	50 48	24 19	26 19 37 47	40 28 48	25 31
5 to 9 years	1982	75 124 128	49 52 75 326	72 91	32 44	37 47	68 97	30 56
10 years or more	1982	128 643	75 326	133 528	24 19 32 44 62 208 197 22.8	65 250	68 97 113 418 386	78 310
Average years on present farm	1982 1987 1982	643 657 23.2 23.2	326 21.9 18.6	499 20.8 19.6	197 22.8 21.2	250 245 22.0 20.0	20.1 20.3	11 25 31 30 56 78 310 270 23.5 22.5
Not reported	1987	166 244	97 126	141 142	71 87	75 94	192 195	91 124
	1002	244	1201	1721	37		.00	

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]							
Characteristics	Finney	Ford	Franklin	Geary	Gove	Graham	Grant
FARMS							
Land in farms farms, 1987	534	812	879	295	504	452	
1992_ acres, 1987_	558 722 746 721 624	836 674 988	1 087 312 783 304 871	299	534 548	495	303 278
1982	721 624	691 933	304 871	170 339 158 662	676 575 674 683	503 589 523 102	323 130 332 993
Harvested cropland farms, 1967 1962	463 494	703 730	798 895 135 097	239 250 48 216	454 485 194 728	403 464 148 177	258 238
acres, 1987 1982	323 607 384 552	730 284 042 301 832	135 097 142 823	48 218 50 305	194 728 195 149	148 177 161 560	238 156 356 198 136
TENURE OF OPERATOR							
Full owners farms, 1987 1982	164 171	304	583	136	194	134	64
1982 acras, 1987	142 785	321	651 88 592	130 44 476 27 114	188 128 049	152 81 947	64 70 35 735 48 606
Harvested croplandfarms, 1987	128 435 110 134	173 194 221 245	94 348	27 114	147 083	88 661	48 606
1982	134	245	435 480	96 95	136 153	97 132	44
acres, 1987 1982	41 966 63 578	54 398 79 147	28 897 32 509	9 098 7 275	32 581 45 274	18 064 27 878	46 44 14 753 28 801
Part owners farms, 1987	230 238	338	313	108	245	216	127
1982 acres, 1987	411 755		313 360 193 791	114	245 248 479 565	378 990	127 125 198 269 212 762 49 674 81 446 148 595 151 334
Owned land in farmsacres. 1987_	445 599 142 468 168 573	412 607 412 246 174 868 170 817 237 739 241 429	191 000 73 630 90 040 120 153 100 952	104 973 46 467 47 479 52 863 57 494	457 484 206 297 212 921 271 268	402 800 152 131 174 362	212 782 49 674
Rented land in farmsacres, 1987	168 573 269 287	170 817 237 739	90 848	47 479 52 863	212 921 271 268	174 362 226 859	81 448 148 595
1982	269 287 277 026	241 429	100 952	57 494	244 563	226 859 228 438	151 334
Harvasted cropland farms, 1987 1982	226 230	329 322	292 347	101	238	211	123
acres, 1987	195 652 234 283	173 726 170 996	90 833	112 29 824 33 323	241 141 711	109 306	123 123 95 728
1982		170 996	99 263	33 323	127 443	121 070	123 910
Tenants	140 149	170	83 76 30 400	51 55	95 112	102	92 81
acras, 1987 1982	168 226	183 128 779 106 493	30 400 18 725	26 533 24 575	112 68 961 70 116	72 62 652 31 641	89 134
Harvested cropland farms, 1987 1982	147 590 127 130	153 163	18 725 72 68	42 43	80 91	95	89
acres, 1987 1982 1982	85 989 86 691	55 918 51 689	15 367 11 051	9 294 9 707	20 436 22 432	20 807 12 814	81 89 134 71 605 89 69 45 877 46 425
OPERATOR CHARACTERISTICS							
Operators by place of residence: On farm operated1987	296	448	729	223	311	240	178
Not on farm operated1987	292 193	424 301	729 820 186	213 51 57 21 29	311 291 174	240 255 171	178 172 98 73 27 31
Not reported1982	180 45 88	303 63 109	174 64 93	57 21	165 49 92	192 41 48	73 27
1982	88	109	93	29	92	48	31
Operators by principal occupation: Farming1967	379	522	431	166	391	331	228
Farming	379 423 155	522 526 290	503 548	191 129	413 143	337 121	223 75 53
1982	135	310	584	108	135	158	53
Operators by days of work off farm: None1987	281	345	326	122	270	215	171
1982 1	297	322 404 422	361 606	131	238 224 232	187	165 106 82
Any1987 1982	217 195	422	669	156 139	232	205 243	82
1 to 49 days1967	38	66	45	10	42	40	26
50 to 99 days1967	39 20	87 22	90 21	24 10	48 15	60 24	23 0
1982 100 to 149 days1987	38 39 20 14 10 9 22 19	66 87 22 21 38 28 39 28 29	45 90 21 39 24 36 46 44 470	24 10 6 9 13 5	42 48 15 19 19 20 34 29 114 118	40 60 24 22 16 7 19 26 106	26 23 8 5 6 5
1962 150 to 199 days1987	9 22	28 38	36 46	13	20 34	7 19	5 17
1982 200 days or more1987	18 126	28	44	114	29	26	49 49
1982	115	258	460	87	118	128	45
Not reported1987 1982	36 66	63 92	47 57	17 29	40 78	32 65	26 29
	00	92	5/	29	′°	65	29
Operators by years on present farm: 2 years or less	26	57	59	12	39	13	24
3 or 4 years1987	26 31 29 31 67 93 328 289	57 49 58 76 98 97	49 46	12 15 20 18 38 40 169 158	25 32	21 37	10 21
5 to 9 years19821987	31 67	76 98	111	18	46 65	22 54	28 40
1982 10 years or more 1987	93	97	113 191 631	40	81	75	42
1982_ Average years on present farm1987	289 20.9	439 417 20.5	631 557 19.9	158 22.4	39 25 32 46 65 81 301 250 21.8	13 21 37 22 54 75 242 2259 21.6	24 100 21 28 40 42 159 158 18.3
1982	19.9	19.5	16.9	21.1	19.8	21.3	18.1
Not reported1987	86 114	160 197	130 179	56 68	97 146	106 118	59
1982	114	197	179	68	146	118	40

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meening of abbrevietions end symbols, see introductory te	xtj				I		
Characteristics	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell
FARMS							
Lend in farms farms, 1987. 1982_ acres. 1987.	547 552 532 284	294 277 475 278	587 651 549 507	279 270 538 449	648 660 484 471	874 923 309 123	315 324 369 850
Hervested cropland	532 264 536 969 480 502 258 379 325 993	445 982 266 259 196 152 193 327	601 823 409 499 73 937 81 686	544 916 225 237 160 504 204 376	490 455 595 617 233 900 288 418	320 935 740 826 197 917 232 904	361 301 284 290 200 065 249 122
TENURE OF OPERATOR							,
Full owners tarms, 1987 1982 acres, 1987	176 150 86 787	100 88 51 314	279 298 122 017	75 78 71 158	224 205 70 517 67 818	354 351 39 500 56 289	96 103 68 378
1982_ Harvested cropland farms, 1987. 1982_ acres, 1987. 1982_	87 460 120 108 43 326 52 057	66 673 79 80 21 635 31 952	122 017 113 241 163 202 14 838 18 458	64 044 50 52 16 415 21 335	67 818 188 169 31 257 38 858	26 289 244 279 20 811 35 872	96 103 68 378 72 941 68 75 36 919 47 393
Part owners	327 954 367 582 134 564	124 125 335 619 295 313 120 732 111 480 214 887	233 270 375 036 441 537 173 614 162 140 201 422	144 140 392 496 420 320 148 496	291 305 323 249 341 463 114 690	393 434 229 378 225 783 81 115	133 130 210 280 203 920 67 572 76 763 142 708 127 157
1982acres, 1987	154 534 193 390 213 048	111 480 214 887 183 833	162 140 201 422 279 397	148 496 170 885 244 000 249 435	136 811 208 559 204 652	81 115 83 169 148 263 142 614	76 763 142 708 127 157
Harvested cropland	229 251 157 011 219 299	122 125 133 462 123 741	197 240 48 678 55 344	127 137 116 996 158 317	289 304 159 462 200 656	386 424 151 808 167 456	131 129 111 319 143 859
Tenents farms, 1987. 1982. acres, 1987. 1982. Hervested cropland farms, 1987.	139 149 117 543 81 927	70 64 88 345 83 996 65	75 83 52 454 47 045 49	60 52 74 795 60 552 48	133 150 90 705 81 174 118	127 138 40 245 38 863 110	86 91 91 192 84 440 85 86 51 827 57 870
1982. acres, 1987. 1982.	143 58 042 54 637	54 41 055 37 634	57 10 421 7 884	48 27 093 24 724	144 43 181 48 904	123 25 298 29 576	51 827 57 870
OPERATOR CHARACTERISTICS							
Operators by place of residence: 1987. On farm operated 1982. Not on farm operated 1987.	298 295 185	150 135 125	396 429 162	148 130 103	381 395 229	662 687 172 154	170 156 109 109 36 59
Not reported1982_ Not reported1987_ 1982_	. 209	125 105 19 37	162 171 29 51	148 130 103 103 28 37	229 190 38 75	154 40 82	109 36 59
Operetors by principal occupation: 1987. Farming 1982. Other 1987.	429	216 211 78	324 399 263	201 207 78	452 503 196	479 530 395	250 270 65 54
Operators by days of work off farm:	124	78 66	263 252	63	196 157	393	
None	265 273 245 234	151 146 126 100	230 248 312 351	144 143 119 103	306 316 298 268	322 313 520 551	173 174 109 90
1 to 49 days19871982	62	36 25	41 46	28	46	86 84	34
50 to 99 deys	_ 28	8	13 19	20 12 6 10 8 7	59 23 26	24 27	11
100 to 149 days198219821982	19	13	16	10	23	35	2
150 to 199 days	18	13	29 35	7	34	45 41	9
200 days or more1987_ 1982_	118		16 27 29 35 213 224	10 62 59	23 27 34 18 172 138	24 37 35 39 45 41 330 350	34 24 111 6 2 2 9 8 53 50
Not reported1987_ 1982_	37 45	17 31	45 52	16 24	. 44 76	32 59	33 60
Operators by years on present farm: 2 years or less	. 33	25	24	20	36	49	19
3 or 4 years	39 29 50 82 85	5 22 16 32 38 166	24 32 32 43	21	34	40 61 70 109 140	14
1982_ 5 to 9 years	50 82	16 32	43 81 92	15 38	45 72	109	40
1982. 10 years or more	304	166	92 371 364	145	15 34 45 72 79 394 403 22.3	544 540 20.7	177 153
Average years on present farm1982_ 1987_ 1982_	279 19.3 17.9	147 20.4 22.2	21.5 20.4	18 21 15 38 18 145 155 19.9 21.7	22.5	19.9	19 25 14 19 40 40 177 153 20.5
Not reported1987_ 1982_	99	49 71	79 120	55 64	112 118	111 133	65 87

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see in	ntroductory text]								
Charactenstics		Hodgaman	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowa
FARMS									
Harvested cropland	farms, 1987 1982 ecres, 1987 1982 farms, 1987 1982 acres, 1987 1982	423 466 495 080 482 739 382 417 159 903 164 424	1 082 1 158 335 142 376 330 844 951 114 691 139 408	1 017 1 047 263 592 271 891 838 855 112 895 128 243	738 808 502 106 510 447 847 718 208 645 248 175	859 766 151 766 151 89 189 986 488 555 69 445 88 698	291 297 548 371 532 077 247 242 202 166 218 508	818 860 517 652 492 197 718 772 219 446 285 252	310 354 392 245 422 852 278 317 128 425 144 836
TENURE OF OPERATOR	10022	104 424	100 400	120 240	240 170	30 000	210 333	200 252	177 000
Full owners	farms, 1987	129	641	628	287	384	89	275	90
	1982 acres, 1987 1982	128 58 411 77 873 98 106	684 112 742 127 314	660 83 533 97 127 482 489	104 204 128 228 203 258	36 316 47 771 257 298	96 78 723 108 243	300 64 985 82 392	101 48 952 58 969
	farms, 1987 1982	98 106	449	482 489	203 258	257 298	108 243 60 66	216	69
	Bcres, 1987 1982	18 349 23 651	33 428 41 242	27 165 37 607	37 701 57 019	12 265 18 099	34 642 31 539	25 035 41 462	12 734 17 796
	farms, 1987 1982	223 240 369 249 340 809 161 292 150 274 207 957 190 535	361 390	315 298	328 333	208 215	133 132	372 396	157 163
	scres, 1987 1982	369 249 340 809	197 032 225 931	162 774 148 606 75 362 70 863 87 412 77 743	220 002	94 478 90 695 30 415 27 536 64 063 63 159	354 594 306 875	360 570 346 166 130 471	264 400
Owned land in farms	acres, 1987 1982 acres, 1987	150 274 207 957	225 931 85 965 100 923 111 067	70 863 87 412	314 910 142 246 152 137 188 736	27 536 64 063	306 875 119 934 119 320 234 660 187 555	136 532 230 099 209 634	282 756 98 637 101 223 182 643 181 533
	1982		125 008		162 7/3				
	ferms, 1987 1982 scres, 1987	221 232 120 103	335 370 72 465	294 279 76 929	323 325 138 739	181 193	126 123 117 624	359 388	152 161 89 650
	1982	114 842	89 247	75 838	155 634	47 531 57 047	127 200	154 112 187 652	101 196
	farms, 1987 1982	71 98 67 420 64 057 63 79	80 82	73 89	141 153 66 920	67 89	68	171 164 92 097	63 90
Harvested cropland	ecres, 1987 1982 tarms, 1987	67 420 64 057	25 368 23 085	17 285 25 958 80 77	66 920 66 309 121 136	20 969 31 520 48	118 054 118 959	63 639	83 813 81 127 55
	farms, 1987 1982 acres, 1987 1982	79 20 451 25 931	60 70 8 797 8 919	77 8 801 14 797	136 31 205 36 522	48 64 8 649 13 552	61 53 49 900 57 770	143 147 40 299 36 138	90 83 813 81 127 55 75 26 041 25 844
OPERATOR CHARACTERISTICS									
Operators by place of residence: On farm operated	1987	245	850	786	471	483	154	567	187
Not on farm operated	1982	264 152	850 891 161	786 798 184 161 47	471 515 208 207 57	483 551 131 157 45	146 114	567 577 206 175 45	187 190 95 118 28
Not reported	1982 1987 1982	245 264 152 154 26 48	159 71 106	161 47 88	207 57 86	157 45 58	154 146 114 103 23 48	1/5 45 108	28 46
Operators by principal occupation:							225		
ParmingOther	1987 1982 1987	316 361 107	500 560 582	460 506 557	563 626 153 182	273 304 386	230	546 582 272 278	230 276 80 78
	1982	105	596	541	182	462	66 67	278	78
Operators by days of work off farm: None	1987 1982	212 207 174	361 386	334 352 623	378	211 246 424	161 154	329 331	151 169
Any	1987	174 197	386 667 696	623 603	411 293 305	424 468	154 114 105	457 421	151 169 135 137
1 to 49 days	1987	48	56 57	41	62	29	17	95 73	25 34
50 to 99 days	1987	11 19	34 43	30 36	32 28	29 39 20 11 19 21 30 31	12	28 42	9
100 to 149 days	1987	11	39 34	30 27	24 18	19	10	45 33	13
150 to 199 days	1987 1982 1987	45 11 19 11 11 7 19 19 97	56 57 34 43 39 34 53 68 485	41 45 30 36 30 27 43 43 479 452	62 76 32 28 24 18 32 34 143	31 326 366	17 27 12 11 10 9 13 9 62 49	95 73 28 42 45 33 49 49 240 224	25 34 9 17 13 3 9 10 79 73
Not reported	1982	103	494 54 74	452 60 92	149 65 92	366 24 52	49 16 38	224 32 108	73 24 48
Operators by years on present farm:	1982	62	/4	92					
2 years or less	1987	22 20	60 57	66 35	43 47	26 31	12 14 14 19 46 40 168	53 38	21 28
3 or 4 years	1987 1982 1987	22 20 22 38 52 66 250 233 22.2	60 57 71 101 125 199	66 35 55 88 137 180 611 559	32 62	26 31 33 60 100 141 382	14 19 46	38 52 53 94	19 28 29
10 years or more	1982	66 250	199 678 594	180 611	85 445	141	40 168	115 481	40 166
Average years on present farm	19821987	233 22.2	594 19.9 17.5	559 19.1 17.8	43 47 32 62 93 85 445 439 21.8 21.4	375 18.8 17.1	164 21.2 19.9	466 21.7 20.8	21 28 19 28 29 40 186 185 23.0 21.2
Not reported	1982	21.5	17.5					138	
	1982	109	205	146 185	123 175	118 158	50 60	188	55 73

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meening of abbreviations and symbols, see introductory text]							
Charactenstics	Labetta	Lane	Leevenworth	Lincoln	Linn	Logen	Lyon	McPharson
FARMS								
Land in farmsferms, 1987	971	322	1 144	578	688	382	872	1 357
1982 acres, 1987	1 064 350 010	335 487 005 462 978	1 237 211 370 227 331 892	615 454 341	772 273 211	379 610 480	945 469 908	1 476 533 432
Hervested croplendferms, 1987	354 722 767	462 978 291	227 331 892	440 520 510	273 211 280 637 551	610 480 583 314 334	469 908 500 674 709	557 157 1 210
1982 acres, 1987 1982	350 010 354 722 767 840 136 963 170 902	291 300 154 979 159 352	956 96 700 108 423	454 341 440 520 510 552 153 709 174 863	93 665 120 739	150 236 166 407	796 153 982 165 108	1 357 1 476 533 432 557 157 1 210 1 331 283 623 345 140
TENURE OF OPERATOR								
Full ownersferms, 1987	551	94	808	192	394	124	415	490
1982 acres, 1987	581 99 136 109 460	109 60 360	863 86 367	194 69 254 67 367	451 85 544 89 595	134 141 872	451 82 326	479 73 175
Hervestad croplandfarms, 1987_	379	60 360 71 819 73 86	86 367 90 370 588	67 367 142	295	141 972 150 517 100	104 432 298	79 312 370
1982 acres, 1987 1982	397 25 392 38 912	86 17 995 25 026	613 29 628 31 418	142 146 23 543 26 483	349 21 217 29 203	107 30 815 37 853	82 326 104 432 298 343 23 796 30 324	490 73 175 79 312 370 383 37 383 48 736
Part ownarsfarms, 1987	332 359	169 175	269 281	278 297	234 259	186 180	370 400	702
ecres, 1987 1982	224 963	335 581 338 938	110 931 116 844	329 746 308 481	171 750 171 407	389 193 379 300	328 281	409 527 418 740
Owned land in farmsacres, 1987 1982	103 023 103 229	126 723 145 260 208 858	41 697 46 349 69 234	328 746 308 481 121 051 127 713 208 695	74 570 84 014 97 180	201 340 212 751 187 853	124 850 154 686	152 350 168 978
Rented lend in ferms acras, 1987 1982	103 023 103 229 121 940 113 591	208 858 193 678	69 234 70 495	208 695 180 768	171 750 171 407 74 570 84 014 97 180 87 393	389 193 379 300 201 340 212 751 187 853 166 549	124 850 154 686 203 431 206 267	702 769 409 527 418 740 152 350 168 978 257 177 249 761
Hervested croplendfarms, 1987 1982	315 344	163 171	249 261	274 294	220 244	179 173	342 378	689 750
acras, 1987 1982	98 932 116 013	110 498 118 025	59 289 63 155	107 907 118 458	244 65 174 82 193	97 737 111 071	114 763 118 281	215 484 256 649
Tenantsferms, 1987	88 124	59 51	67 93	108 124	60 62	72 65	87 94	165 228
acres, 1987 1982	25 911	71 064 52 221 55 43	14 072 20 117 55 82 7 783	55 341	15 917	79 315	94 59 301 35 289 69 75 15 423	50 730 59 105
Harvastad croplandfarms, 1987	26 442 73 99	55	55 82	94	36	55 49	69	151 198
acras, 1987 1982	12 639 15 977	26 486 16 301	7 783 13 850	112 22 259 29 922	7 274 9 343	21 684 17 483	15 423 16 503	30 756 39 755
OPERATOR CHARACTERISTICS Operators by plece of residence:	704	400	207	075	400	475	640	040
On farm operated	704 796 200	163 165 127	907 1 004 155	375 398	493 545 125	175 181 172	648 724 163	1 035
1982	193	118 32 52	145	398 149 155 54 62	137 70 90	149	148	949 1 035 306 281 102 160
1982	67 75	52	82 88	62	90	35 49	61 73	160
Operators by principal occupation: Farming 1987	465	242	458	437	341	266	460 537	776
Other 1982 1987	564 506	275 60	490 686	466 141	396 347 376	283 116	412	776 868 581 608
1982	500	60	747	149	376	96	408	608
Operators by days of work off farm: None	354 388	166 178	403 383	303 292	261 253	194 159	317 339	456 467
Any	576 612	178 129 108	710 776	239 252	253 369 444	156 164	339 504 544	467 817 881
1 to 49 days1987	56	27	56	64	34	30	59	112
50 to 99 deys	29	12	14	7 7 17	13	11	20	65
100 to 149 days	18	15	24	16	15	40 11 5 10 13 19	25	67 72
150 to 199 deys	46	27 24 12 14 15 12 9 13 66 46	56 60 14 24 24 39 54 63 562 590	64 74 7 17 16 20 23 19 129	53 13 27 15 21 33 40 274 303	19	59 71 20 37 25 28 46 53 355	112 161 65 65 67 72 93 99 480 484
200 days or more	56 50 29 32 18 37 46 60 427 433	66 46	562 590	129 122	274 303	15 86 91	354 355	480 484
Not reported 1987 1982	41 64	27 48	31 78	36 71	58 75	32 56	51 62	84 128
Operetors by years on present ferm: 2 years or less1987	55	12	40	21	40	24	49	
3 or 4 years 1982 1987	55 49 60 93	12	55 87	21 21 28 29 67 91 365	31	24 16 25 23 47 62 210	40 48	68 77
5 to 9 years1982 5 to 9 years1987	93	24 33	111 150	29 67	63 93	23 47	75 119	101 191
1982 10 years or more1987	124 180 577	41 196	40 55 87 111 150 218 670 623	91 365	31 31 63 93 113 399	62 210	40 48 75 119 139 505 526	208 814
1982 Averege years on present ferm1987 1982	567 19.6 17.9	12 12 10 24 33 41 196 170 22.4 20.8	623 18.9 16.6	344 23.7 22.8	380 20.3 19.0	190 20.5 20.1	526 21.6 21.0	57 68 77 101 191 208 814 837 21.9 21.3
Not reported1987	17.9 155 175		197		125 185		151 165	21.3 218 264
1982	175	71 88	230	97 130	185	76 88	165	264

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory tex	1							
Characteristics	Marion	Marshall	Meade	Miami	Mitchall	Montgomary	Morns	Morton
FARMS								
Land in farms	1 118 1 184 577 700 571 707 984 1 072 252 314 292 672	1 061 1 149 553 436 528 749 944 1 045 261 802 279 758	464 489 582 454 593 525 413 436 200 706 215 390	1 151 1 223 272 290 308 741 902 972 116 217 129 869	822 642 473 829 447 894 570 583	974 1 021 327 193 325 007 874 688	550 571 396 556 402 948 472 494	228 235 457 440 430 039 192 210 139 398 170 522
1982	292 672	261 802 279 758	215 390	129 869	237 322 246 181	111 306 129 397	112 525 117 842	170 522
TENURE OF OPERATOR								
Full owners	392 386 77 343 137 045 295 302 30 990	443 516 122 700 156 858 346 423 49 239 77 332	136 169 96 187 167 247 102 128 30 157	730 741 89 446 89 909 520 541 24 750	230 232 81 924 94 453 194 191 37 332 50 090	620 643 112 035 100 237 380 366 21 230	223 220 85 506 110 500 170 170 20 417	58 49 24 153 50 813 36 39 11 880 28 575
1982	50 313	77 332		29 740 330	50 090	21 230 25 974	20 417 21 788	28 575
Part owners farms, 1987 acrss, 1987 3 acrss, 1987 1987 Cowned land in farms acrss, 1987 Rented land in farms acrss, 1987 1982 3 Rented land in farms acrss, 1987 1982 3 1982 3 1982 3 1982 3 1982 3 1982 3 1982 3 1982 3 1983 3 1983 3 1984 3 1985 3 1986 3 1987 3 1988 3 1988 3 1988 3 1988 3 1988 3 1988 3 1988 3 1988 3 1988 3 1988 3 1988 3	596 429 467 369 893 177 258 157 519 252 209 212 374	440 430 358 447 297 232 146 320 140 886 212 127 156 346	208 217 384 582 350 997 165 393 165 137 219 189 185 860	336 386 155 851 176 778 58 819 68 376 97 032 108 402	293 323 827 309 722 134 582 149 555 189 245 160 167	309 188 119 199 711 80 173 90 127 107 946 109 584	253 257 279 524 257 561 109 835 106 355 169 689 151 206	268 108 218 757 98 089 68 722 170 019 150 035
Harvasted cropland	539 585 183 571 203 429	438 427 172 835 158 379	205 211 120 717 131 927	307 351 77 124 82 719	259 287 164 490 170 010	240 277 79 322 93 402	244 245 82 163 83 385	112 111 104 118 113 000
Tenants	170 202 70 890 64 769 160 185 37 753 38 930	174 203 72 289 74 659 160 195 39 728 44 047	120 103 101 685 75 281 106 97 49 832 38 520	91 96 26 993 32 054 75 80 14 343 17 410	129 117 68 078 43 719 117 105 35 500 26 061	77 69 27 039 25 059 54 53 10 754 10 021	74 94 31 526 34 887 58 79 9 945 12 669	52 72 165 178 160 669 44 60 23 400 28 947
OPERATOR CHARACTERISTICS								
Operators by place of residence: 1987- On farm operated 1982- Not on farm operated 1987- 1982- 1987- Not reported 1987- 1987- 1987-	815 842 223 207 81 135	724 768 261 250 76 131	242 243 175 176 47 70	862 903 198 214 91	374 377 192 186 56 79	719 780 180 168 75 73	396 418 121 99 33 54	119 128 76 72 31 35
Operators by principal occupation: 1987 Farming 1982 Other 1987 1982 1982 1982 1982	727 805 392 379	767 870 294 279	344 362 120 127	433 482 718 741	442 482 180 160	417 437 557 584	376 416 174 155	166 191 60 44
Operators by days of work off farm: 1987- None	465 465 575 595	517 577 468 433	225 224 200 203	353 362 746 798	295 302 286 270	355 336 571 628	259 269 243 248	124 120 80 75
1 to 49 days 1987 50 to 99 days 1982 100 to 149 days 1987 150 to 199 days 1987 150 to 199 days 1987	86 119 50 54 46 47 44 62 349	107 127 42 41 28 23 53 40 238	52 58 22 12 13 10 13 20 100 103	41 55 28 40 28 31 53 64 596	51 75 24 17 25 20 25 21 161	31 54 21 31 30 28 47 38	46 61 22 22 21 11 20 26 25 138	13 15 6 5 4 4 11 5 6 52 38
200 days or more	349 313 79 124	238 202 76 139	100 103 39 62	596 608 52 63	161 137 41 70	442 477 48 57	138 120 48 54	52 38 22 40
Operators by years on present farm:								
2 years or lass 1987 3 or 4 years 1982 3 or 4 years 1987 1982 5 to 9 years 1987 1987 1988 10 years or more 1987 1988 Average years on present farm 1987	36 42 53 82 133 142 701 663 22.8	44 37 51 91 131 146 647 613 21.4 20.2	25 29 36 55 48 242 267 219 22.1	63 34 76 96 162 227 642 658 18.3 17.3	26 31 58 32 67 83 357 349 22.9 23.4	47 48 54 98 118 155 611 550 20.0	22 26 27 27 65 65 353 332 23.9	2 22 18 12 26 21 122 125 22.0 21.2
Not raported 1987 1982	196 255	188 262	113	208 208	114 147	144 170	83 121	58 55

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meening or eporevisions and symbols, see introductory text	,							
Characteristics	Nemaha	Neosho	Ness	Norton	Osage	Osborna	Ottawa	Pewnae
FARMS								
Land in farms	1 127 1 168 436 761 414 310 994 1 024 203 290 215 292	751 802 305 492 318 217 611 662 126 121 142 932	597 644 673 189 679 108 542 577 193 380 216 742	470 517 507 626 513 265 415 458 154 827 170 487	885 989 357 199 379 966 729 825 140 377 158 533	607 637 545 417 511 544 554 572 182 056 179 133	523 589 385 542 393 433 476 514 149 979 185 635	530 486 899 468 640 475 519 223 904 256 255
TENURE OF OPERATOR								
Full owners	553 623 145 804 161 730 449 513 61 251 81 396	439 460 108 886 102 943 325 338 36 050 35 908	167 188 80 265 104 238 127 140 20 502 30 232	170 188 83 557 103 400 126 140 20 435 32 746	464 494 89 091 93 159 332 377 25 477 32 527	212 237 250 107 503 121 087 178 191 34 933 41 655	189 297 53 297 69 411 153 173 18 523 31 978	170 173 58 806 77 715 126 143 23 669 43 281
Part owners tarms, 1987. 1982. 367. 000. 1987. 000. 1987. 000. 1987. 000. 1987. 1987. 1987. 1987. 1987. 1988. 1987. 1989. 1987. 1989. 1989.	390 360 233 497 201 661 110 837 104 757 122 660 96 904	248 272 179 351 189 907 84 398 97 211 94 952 92 696	311 309 512 890 475 892 203 286 190 463 308 604 285 429	246 267 389 477 355 845 160 535 177 182 228 942 178 663	343 406 250 217 263 524 116 796 129 803 133 421 133 721	280 283 373 868 332 865 145 377 141 033 228 491 191 832	243 260 271 642 252 297 91 048 87 628 180 594 164 669	246 299 337 582 335 415 129 995 133 558 207 587 201 857
Harvested croplandfarms, 1987 1982 acres, 1987 1982	380 351 112 309 104 439	239 262 82 044 91 706	307 305 147 626 151 575	242 261 120 745 117 622	327 383 105 938 116 061	278 277 125 187 115 425	237 251 89 805 114 889	241 294 156 852 179 175
Tenants farms, 1987. 1982. 2019. 1982. 1982. 1982. 1982. Harvested cropland farms, 1987. 1982. 2019. 1982. 2019. 2019. 1982. 1982.	184 175 57 460 50 919 165 160 29 730 29 457	64 70 17 255 25 367 47 62 8 027 15 318	119 147 80 034 98 978 108 132 25 252 34 935	54 62 34 592 54 020 47 57 13 647 20 119	78 89 17 891 23 283 70 65 8 962 9 945	115 118 64 046 57 592 98 104 21 936 22 053	91 110 60 603 71 725 88 90 31 651 38 768	114 96 90 611 55 510 108 82 43 383 33 799
OPERATOR CHARACTERISTICS								
Operators by place of residence: 1987. On farm operated 1982. Not on ferm operated 1982. Not reported 1982. 1982. 1982. 1985. 1987. 1986. 1987.	801 824 240 198 86 136	535 569 156 143 60 90	318 365 237 222 42 57	287 337 145 119 38 61	643 741 194 189 48 59	355 352 207 216 45 69	342 337 143 180 38 72	305 350 194 146 31 72
Operators by principal occupetion: 1987. Farming 1982. Other 1987. 1982. 1982. 1982. 1982.	802 882 325 276	431 459 320 343	426 502 171 142	350 410 120 107	407 471 478 518	447 481 160 156	339 408 184 181	398 444 132 124
Operators by deys of work off farm: 1987. None 1982. Any 1982. 1982. 1982.	558 591 485 429	294 299 404 418	296 298 270 273	229 250 203 190	293 325 554 614	313 303 253 260	222 244 270 287	289 283 200 212
1 to 49 deys 1987. 1982. 50 to 99 days 1987. 100 to 149 days 1982. 150 to 199 deys 1987. 150 to 199 deys 1987. 200 deys or mora 1982.	68 120 44 26 38 30 43 30 292 223	37 57 27 22 26 19 37 42 277 278	54 77 22 19 18 24 30 20 146 133	32 55 15 26 12 20 23 7 121	56 64 30 23 36 27 57 52 375 448	61 70 19 22 16 15 23 29 134 124	53 64 19 31 22 23 23 33 153 153	40 53 13 15 7 18 21 12 119
Not reported	223 84 138	278 53 85	133 31 73	82 38 77	448 38 50	124 41 74	136 31 58	114 41 73
Operators by years on present ferm: 1987. 2 years or less 1982. 3 or 4 years 1982. 5 to 9 years 1987. 1982. 1987. 1982. 1987. 1987. 1987. 1987. 1987. Averege years on present farm 1987. 1987. 1987.	60 55 75 89 150 133 652 610 20.7	41 37 45 49 81 115 469 451 21.1 19.5	13 32 35 38 77 89 382 357 24.5 22.7	21 24 21 31 57 60 282 289 23.4	50 44 42 93 124 169 529 522 20.7	30 44 30 45 75 71 363 354 23.8 22.1	19 22 23 47 49 92 335 314 23.3 19.8	33 33 24 21 64 60 312 328 23.0 23.8
Not reported1987 1982	19.5 190 271	19.5 115 150	90 129	89 113	19.0 140 161	109 123	97 114	97 126

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text	1							
Characteristics	Phillips	Pottawatomie	Pratt	Rawlina	Reno	Republic	Rice	Riley
FARMS								
Land in farms 1887 1982 2 ecros, 1987 1982 2 Harvested croplend 1982 2 ecres, 1982 2 e	591 647 542 578 544 332 527 596 162 738 173 288	790 869 443 660 464 739 614 732 118 378 134 722	517 468 245 438 501 465 511 242 460 249 755	541 621 641 810 686 471 497 579 196 707 217 218	1 557 1 638 717 764 701 435 1 348 1 438 374 679 446 428	833 923 440 215 441 118 736 831 230 517 259 275	604 643 429 085 429 881 541 586 214 092 248 311	548 583 247 609 252 903 482 466 90 307 84 221
TENURE OF OPERATOR								
Full owners farms, 1987 1982	217 229 88 490 132 169 173 193 29 098 41 151	420 471 123 672 168 929 282 368 29 711 37 541	168 158 75 970 57 891 139 135 39 797 33 837	183 208 110 082 157 010 151 184 33 082 45 846	618 649 113 159 126 923 461 501 56 384 76 869	313 352 76 394 113 579 241 280 37 007 58 360	193 205 41 037 55 691 138 158 15 181 30 372	281 264 68 317 73 414 218 196 17 275 20 193
Part owners	282 310 389 761 352 747 156 284 156 349 233 477 196 398	269 303 273 333 264 385 136 125 131 599 137 208 132 786	228 266 284 657 306 791 94 988 105 007 189 669 201 784	260 295 429 185 431 625 189 549 205 441 239 646 226 164	662 716 476 811 482 717 162 634 170 593 314 177 312 124	379 410 313 031 282 453 125 906 127 134 187 125 155 319	311 332 314 877 304 578 95 090 90 648 219 787 213 930	199 214 150 457 153 312 70 431 75 535 80 026 77 777
Harvested croplend	275 304 112 715 113 073	251 285 71 016 84 270	219 264 145 251 174 135	256 292 132 451 136 653	647 697 249 795 308 370	370 402 163 912 171 412	306 323 163 264 179 862	190 201 53 922 52 893
Tenents Iarms, 1987 1982	92 108 64 327 59 416 79 99 20 923 19 064	101 95 46 655 31 425 81 79 17 649 12 911	121 123 105 618 73 819 107 112 57 412 41 783	98 118 102 543 97 836 90 103 31 174 34 719	279 273 127 794 91 795 238 240 68 500 61 189	141 161 50 790 45 086 125 149 29 598 29 503	100 106 73 151 69 612 97 105 35 647 38 077	66 85 28 835 26 177 54 69 9 110 11 135
OPERATOR CHARACTERISTICS								
Operators by place of residence: 1987— On farm operated 1982— Not on farm operated 1982— Not reported 1982— 1987— 1982— Not reported 1982— 1982— 1982—	420 429 119 148 52 70	555 629 173 164 62 76	326 321 155 163 36 63	341 402 160 155 40 64	1 107 1 162 332 322 118 154	518 577 252 238 63 108	408 432 150 132 46 79	402 411 112 110 32 62
Operators by pnnopal occupation: 1987- Farming 1982- Other 1987- 1982- 1987- 1982- 1987-	449 500 142 147	440 557 350 312	368 398 149 149	428 519 113 102	927 1 041 630 597	609 671 224 252	401 459 203 184	325 356 221 227
Operators by days of work off farm: 1987. None	310 320 235 255	346 380 396 406	250 252 237 240	277 340 227 196	613 636 848 848	368 403 420 393	254 268 310 288	239 231 270 289
1 to 49 days 1987 1982 50 to 99 days 1987 1987 1987 1987 100 to 149 days 1987 1987 150 to 199 days 1987 1987 200 days or more 1987	69 76 177 14 15 18 18 14 12 120 130	45 79 18 28 17 19 34 35 282 245	50 48 17 19 26 24 26 22 118	74 58 23 24 12 15 12 21 106 78	134 160 67 63 55 53 86 73 506 499	114 104 43 29 29 25 33 33 201 202	56 50 25 35 26 26 24 32 179 145	30 55 10 18 23 11 18 24 189
Not reported19871982	46 72	48 83	30 55	37 85	96 154	45 127	40 67	37 63
Operators by years on present ferm: 2 years or less	21 36 26 42 64 64 63 37 23,4 22,2	38 44 48 60 104 114 444 504 21.8 21.2	19 19 26 45 59 75 335 283 234 21.8	23 24 12 41 61 74 358 360 23.3 23.0	60 67 95: 128 198 259 939 881 21.7 20.7	37 48 42 85 106 106 507 491 21.9 20.7	35 23 31 30 66 93 363 370 22.1 22.8	27 22 29 47 59 82 331 317 21.2
Not reported19871982	138	156 147	78 125	87 122	265 303	141 193	109 127	100 115

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meening or endrewations and symbols, see introductory te	xtj		,	,				
Characteristics	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee
FARMS								
Lend in farms	473 528	546 584	534 590	743 763	391 416 470 774	1 589 1 665 523 580	285 277 331 397	852 937
acres, 1987. acres, 1987. Harvested cropland	547 539 532 189 431 483 157 823 168 987	422 826 424 118 494 525 160 253 172 379	461 014 471 459 469 517 135 417 163 585	403 798 396 776 649 694 173 828 205 872	470 774 509 606 330 356 180 540 209 383	523 580 522 674 1 345 1 423 319 625 363 417	331 397 325 328 229 228 141 650 159 542	852 937 221 098 229 847 659 726 101 139 103 231
TENURE OF OPERATOR								
Full ownersfarms, 1987_ 1982_	128	180 151	178 197	296 282	130 154	788 802	91 93	507 572 55 238
acres, 1987. 1982. Harvasted cropland	67 040 92 676 100 132 17 227 32 641	70 812 53 138 150 116 25 380 20 946	75 374 86 408 137 151 17 601 30 159	67 404 53 365 229 235 20 656 23 915	64 316 103 592 85 109 23 317 44 479	113 230 120 857 590 614 58 768 73 036	73 157 57 026 53 60 25 317 26 018	55 228 70 281 356 411 16 533 22 084
Pert owners	244	259 315	227 243	309 341	155 160	560 592	109	1
ecres, 1987_ 1982_ Owned lend in fermsacres, 1987_	397 893 371 484 159 689	290 806 304 767 109 786 140 806	295 929 302 261 112 492 117 679	278 736 297 783 94 834	303 244 326 862	328 091 325 020	108 184 151 201 294 68 113 78 103	139 179 136 478
1982. Rented land in farmsacres, 1987. 1982.	163 960 238 204 207 524	140 806 181 020 163 961	117 679 183 437 184 582	278 736 297 783 94 834 114 334 183 902 183 449	326 862 110 150 126 516 193 094 200 346	325 020 112 665 114 242 215 426 210 778	68 113 78 103 116 038 123 191	267 277 139 179 136 478 47 636 46 101 91 543 90 377
Harvested cropland farms, 1987_ 1982_ acras, 1987_ 1982_	239 256 116 017 112 325	253 304 109 902 122 431	223 241 89 870 104 121	298 331 126 454 155 732	150 157 113 376 126 689	536 569 208 167 234 093	106 104 82 016 101 623	239 243 67 897 66 655
Tenantsfarms, 1987	101	107	129	138	106	241 271	85	78 88
acres, 1987. Harvested cropland farms, 1987. ecres, 1987. ecres, 1987. ecres, 1987.	82 606 68 029	118 61 208 66 213 91 105 24 971 29 002	150 89 711 82 790 109 125 27 946 29 305	140 57 658 45 628 122 128 26 718 26 225	102 103 214 79 152 95 90 43 847 38 215	271 82 259 76 797 219 240 52 690 56 288	76 74 089 67 008 70 64 34 317 31 901	78 88 26 681 23 088 64 72 16 709 14 492
OPERATOR CHARACTERISTICS Operators by place of residence: 1987. On farm operated 1982. Not on farm operated 1987. 1982 1982	. 272 288 . 173	292 324 214 194	280 281 200 218	487 486 216 205	173 186 176 165	1 121 1 150 350 327	151 138 104 96	642 692 162 144 48 101
Not reported19871982	28 76	40 66	54 91	40 72	42 65	118 188	30 43	48 101
Operators by principal occupation: 1987. Farming 1982. Other 1987. 1982. 1982.	329 348 144 180	384 422 162 162	369 389 165 201	414 467 329 296	295 327 96 89	752 814 837 851	212 205 73 72	369 364 483 573
Operators by days of work off farm: None	214	250 250	241 261	286 292	208 198	531 509	137 121	293
Any	230 259	260 262 260	251 256 272	410 417	198 153 156	973 1 009	121 121 113	293 278 510 601
1 to 49 days 1987 1982	38	57 62	44 48	46 70	33 51	101 109	24 25	36 49
50 to 99 days1987 1982_	25 19	62 17 19 33 16 29 32	48 18 13 24 15 40 29	22 28	12	67 55 40	11 9	21 16
100 to 149 days	18 23	33 16	24 15	30 43	8 9 7	40 49	11 9	21 33
150 to 199 days	38 39 25 19 18 23 3 22 26 26 127 152 152	29 32 126	40 29 130	70 22 28 30 43 41 44 271 232	14 15 85	49 80 96 685	9 10 7 65	36 49 21 16 21 33 40 41 392 462
1982_ Not reported	29	126 131 34	130 167 37	47	85 75 30	685 700 85	65 63 27	462 49 58
1982. Operators by years on present farm: 2 years or less	71	74	57	54	62	147	43	
1982	. 19 . 15	25 29	24 29	41 39	33 17	82 99	22 22	48 46
3 or 4 years	31 38	16 43	24 42	49 66 106	21	99 99 147 239	19 31 49	56 68
5 to 9 years	15 31 38 54 66 293 271	16 43 82 70 301 307	56 59	106 124 435 401	46 46 213 210	239 260 911 820	37 131 118	48 46 56 68 131 174 482
1982_ Average years on present farm 1987_	293 271 23.3 22.6	307 24.1 23.0	24 29 24 42 56 59 343 315 23.7 21.9	20.9	210 20.2 20.3	820 19.5 18.1	118 16.8 16.3	467 19.3 17.6
1982_ Not reported1987	. 76	23.0 122 135	87	19.6 112 133	78	18.1 258 339	16.3 64 69	17.6 135 182
1982.	138	135	145	133	113	339	69	182

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text	1							
Characteristics	Sheridan	Sherman	Smith	Stafford	Stanton	Stevens	Sumner	Thomas
FARMS								
Land in farms	518 571 503 582 513 458 461 521 183 013 200 537	524 550 825 842 872 254 470 512 251 334 296 853	892 781 555 678 546 068 630 675 211 337 218 933	540 557 481 213 458 403 488 528 230 807 268 542	280 231 425 150 445 129 241 209 184 701 220 929	300 325 480 874 456 595 260 292 238 568 298 855	1 271 1 388 704 788 734 578 1 137 1 271 415 440 519 906	644 828 877 199 658 558 592 575 298 047 307 900
TENURE OF OPERATOR								
Full owners	187 221 102 455 144 550 145 191 36 545 52 556	183 208 127 232 163 061 143 184 47 302 70 449	240 275 94 996 106 122 193 208 36 045 39 677	165 172 66 848 97 524 127 146 31 917 51 847	64 56 42 208 72 708 41 42 12 740 34 109	66 87 43 013 58 007 43 47 24 629 33 011	485 464 95 877 111 785 391 383 50 593 71 902	251 278 180 281 208 287 217 245 74 397 90 168
Part owners farms, 1987 acres, 1987 acres, 1987 Cowned land in farms acres, 1987 Rented land in farms acres, 1987 1982 acres, 1987	241 253 341 371 307 624 149 725 140 825 191 593 166 799	243 231 393 550 415 574 162 345 173 734 231 205 241 840	334 348 393 248 375 554 189 120 190 202 204 128 185 352	259 254 317 372 288 553 101 919 92 718 215 453 195 835	118 108 248 592 287 751 92 097 115 482 156 495 172 269	182 172 319 962 316 260 95 301 106 222 224 032 210 038	564 655 491 884 517 813 168 258 186 432 323 626 331 381	268 249 397 208 371 386 182 673 178 330 214 535 193 056
Harvested cropland	238 248 120 039 122 174	234 225 162 911 182 253	330 346 148 977 148 135	254 252 157 633 167 439	114 108 109 450 138 461	154 171 163 226 209 871	546 636 285 900 370 232	264 243 175 843 179 204
Tenents tarms, 1987 1982 2075, 19	90 97 59 756 61 284 78 82 26 429 25 807	98 111 105 160 93 619 93 103 41 121 44 151	118 138 67 434 64 392 107 121 26 315 29 121	116 131 76 993 72 326 107 128 41 257 47 256	98 67 134 350 84 670 86 59 62 511 48 359	72 86 97 999 81 328 63 74 50 713 55 773	222 267 117 027 104 980 200 252 68 947 77 772	125 100 99 730 78 885 111 87 45 807 38 530
OPERATOR CHARACTERISTICS								
Operators by place of rasidence: On farm operated	287 316 171 180 60 75	299 317 191 174 34 59	458 503 188 190 46 68	336 321 169 158 35 78	148 118 111 80 21 33	161 166 113 116 26 43	871 957 327 313 73 116	325 318 269 236 50 74
Operators by principal occupation: 1987. Farming 1982. Other 1987.	394 466 124	384 426 140	536 607 156	396 437 144	238 193 42	222 268 78 57	741 927 530	450 448 194 180
1982 Operators by days of work off farm: None	243 279 224	124 270 292 213	376 383 371	257 287 224	164 132	161 179 119	459 498 542 698	298 298 305
1 to 49 days	212	198	271 303 60	199	94 73	108	711	254
1982 50 to 99 days 1987 100 to 149 days 1987 150 to 199 days 1982 150 to 199 days 1982 200 days or more 1987 1982	52 74 27 19 25 19 8 11 112	42 19 19 20 11 15 13 109 113	99 28 30 27 15 25 30 131 129	46 16 18 19 29 17 21 114 85	20 11 4 10 5 6 6 46 38	22 27 11 5 9 4 11 11 66 61	84 106 37 42 58 83 68 81 451 399	75 59 20 19 23 20 19 26 168 130
Not reported19871982	51 80	41 60	45 75	59 71	22 26	20 38	75 133	41 76
Operators by years on present farm: 1987. 2 years or less 1982. 3 or 4 years 1982. 5 to 9 years. 1987. 10 years or more. 1987. Average years on present farm 1987. 1982. 1987.	30 22 26 42 68 73 282 291 21.3	41 32 23 37 72 84 292 298 21.2 21.0	24 25 35 57 78 104 444 446 23.4 21.7	30 31 29 44 79 61 307 296 22.1	28 7 19 21 40 43 144 117 18.2	13 16 17 11 29 47 186 177 22.2 21.8	54 57 86 122 153 193 771 777 20.8 20.5	63 39 51 50 76 82 351 315 20.8 21.5
Not reported 1987 1982	112 143	96 99	111 129	95 125	49 43	55 74	207 237	103 142

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]	·							
Charactenstics	Trega	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
FARMS								
Land in farms	482 497	633 678 460 304	330 338 529 749	939 1 032	355 341	610 680	369 402	199 216
acres, 1987 1982 Harvested croplandfarms, 1987	480 159 499 771	442 489	505 916	1 032 518 501 530 203 794 907	440 467 427 542 307 294	299 462 332 902 505	253 967 276 081	199 23 936 25 337 125 148 12 112 14 095
1982 acres, 1987	426 443 139 788	488 551 90 028	283 281 146 695	907 239 242	182 673	574 114 733	303 318 85 309	148 12 112
1982	142 586	103 331	162 334	239 242 272 022	195 631	143 416	85 309 87 002	14 095
TENURE OF OPERATOR								
Full ownersfarms, 1987	149 149	340 352	119 139	406 467	121	333 323	163 186	147 150 8 314 7 256 85 93 1 955 2 248
acres, 1987 1982	67 630 82 112	103 610 110 321	100 206 156 960	104 073 148 665	71 549 93 152	86 246 87 993	186 41 571 68 144	8 314 7 256
Harvestad croplandfarms, 1987 1982 acres, 1987	108 112 19 719	232 250	79 102	283 363	87 82 28 699	242 232	114 120	85 93
1982	24 936	20 002 24 101	32 226 42 288	42 908 70 304	41 222	20 925 29 060	12 915 16 239	2 248
Part ownersfarms, 1987	235 250	220 238	144 129	399 411	156 156	225 280	165 170	33 47
acres, 1987 1982	343 238 340 007	290 625 278 557	337 932 292 492	345 667 325 467	280 380 279 685	280 193 633 219 065	170 194 369 186 892	
Ownad land in farmsacres, 1987	340 007 137 530 154 928	120 029 116 245	292 492 174 402 156 918	325 467 147 720 157 845	279 685 85 773 102 448 194 607	86 811 99 553	186 892 71 264 73 138	14 224 3 054 5 421 8 636 8 803
Rented land in farmsacres, 1987 1982	205 708 185 079	170 596 162 312	163 530 135 574	197 947 167 622	177 237	106 822 119 512	123 105 113 754	8 803
Harvested croplandfarms, 1987 1982	230 241	203 228	141 123	389 402	153 155	217 271 84 272	155 160	24 40 7 595
acres, 1987 1982	97 542 92 899	228 59 764 62 977	123 87 476 91 380	402 162 689 167 888	155 116 107 132 615	84 272 100 945	160 63 861 61 396	7 595 8 698
Tenantsfarms, 1987	98	73	67	134	78	52	41	19
1982 acres, 1987 1982	98 69 291 77 652	66 069 53 611	70 91 611 56 464	154 68 761 56 071	74 88 538 54 705	77 19 583 25 844	46 18 027 21 045	3 932 2 957
Harvasted croplandfarms, 1987	88 90 22 527	53 73 10 262	63	122	67	46 71	34	16 15
acres, 1987 1982	22 527 24 751	10 262 16 253	56 26 993 28 666	142 33 645 33 830	37 867 21 794	9 536 13 411	8 533 9 367	19 19 3 932 3 857 16 15 2 562 3 149
OPERATOR CHARACTERISTICS Operators by place of residence: On farm operated	306	444	184	639	194	440	248	147
Not on farm operated	319 143 130	500 131 109	168 129 108 17	683 231 211	170 131 122 30	499 125 112	275 89 78 32	35 40
Not reported1987 1982	33 48	58 69	17 62	69 138	30	45 69	32 49	147 155 35 40 17 21
Operators by pnncipal occupation: Farming1987	351	372	245	741	262	383	226	
1982 Other1987	360 131	424 261 254	270 85	788 198	265 93 76	426 227 254	260 143 142	61 72 138 144
1982	137	254	68	244	76	254	142	144
Operators by days of work off farm: None	230	262 276	155	481 523	184	240	161 173	56 63
Any	221 230 223	276 330 335	161 163 141	523 365 379	163 147 135	291 329 330	183 200	56 63 131 137
1 to 49 days1987 1982			43	98 95	34 28		30 42	
1982 50 to 99 days	50 43 27 18 13 20 45 28 95	33 50 20 23 23 23 20 31 36	41 10 9 9 16 15 13 86	95 32	28 15	54 47 25 23 26 27 32 33	7	9 17 2 7 6 12 6 7 108 94
100 to 149 deys1982 1982	13	23	9	36 30	15 12 9 9	26 27	15 12 18	6
150 to 199 days	45 28	31 36	15 13	32 33 36 30 35 30	11 17 78	32 33	18 22 14	6 7
200 days or more	95 114	223 206	86 62	164 191	78 69	192 200	112 111	108 94
Not reported1987	22 53	41 67	12 36	93 130	24 43	41 59	25 29	12 16
Operators by years on present farm: 2 years or less	25	46	21	54	24	16	20	9
2 years or less	19 25	34	31	54 22 41 72 96	24 22 28 23 46	16 34 28 32 61	20 11 16	9
5 to 9 years	49 64	40 71	29 37	72 96	23 46	32 61	24 42	15 24
1982 10 years or more	25 19 25 49 64 62 289 268	97 353	21 31 14 29 37 45 202 159	125 562 577	42 191 175	105 397 383	24 42 48 222 246	38 96
Average years on present farm	268 21.5 21.4	46 34 30 40 71 97 353 377 21.7 20.9	159 20.6 18.0	577 22.8 21.6	175 19.6 20.1	383 22.6 19.2	246 21.5 20.6	8 9 20 15 24 38 96 99 16.9
Not reported 1987	79 99	133 130	56 74	186	66	108	69	51 55
1982	99	130	74	236	79	126	73	55

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics	Kansas	Ailen	Andarson	Atchison	Barbar	Barton	Bourbon
OPERATOR CHARACTERISTICS — Con.							
Operators by age group: 1987. Under 25 years 1982. 25 to 34 years 1982. 35 to 44 years 1982. 1982. 1982. 1987. 1987. 1987. 1987. 1988. 1987. 1989. 1987.	1 712 2 840 9 531 10 870 12 471 12 232	15 31 71 100 110 93	23 35 111 118 110 139	25 37 105 116 138 137	11 20 82 99 106 78	19 44 145 119 137 135	18 20 84 108 175
45 to 54 years 1987.	12 707	99	169	135	77	175	142
1982.	14 815	136	153	183	94	206	164
55 to 64 years 1987.	15 988	175	154	160	133	249	185
1982.	17 746	200	205	179	115	257	208
55 to 59 years 1987.	7 581	79	69	78	76	125	82
60 to 64 years 1987.	8 407	96	85	82	57	124	103
65 yaars and over	16 170	195	160	131	126	212	238
	15 012	175	147	116	111	201	212
	6 564	77	72	56	47	88	71
	9 606	118	88	75	79	124	167
	52.0	54.7	51.2	50 2	52.0	52.1	54.2
	50.9	52.4	50.3	49.0	50.2	51.8	52.5
Operators by sex: farms, 1987 farms, 1987 1982	65 619	628	689	671	498	894	780
	70 674	707	766	744	493	920	832
	45 488 481	269 406	339 105	229 164	682 927	541 585	307 894
	46 024 059	276 637	355 371	229 079	680 950	548 141	315 911
Female farms, 1987 1982	2 960	37	38	23	37	43	62
	2 641	28	31	24	24	42	50
	1 140 038	7 149	13 036	4 455	17 220	14 848	11 064
	1 028 154	7 241	5 876	5 651	17 750	11 390	21 348
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	60 202	607	664	596	450	800	771
	64 313	673	726	669	439	836	805
	36 420 471	230 905	300 407	182 001	563 593	457 764	266 371
	36 885 296	237 206	305 539	187 093	539 717	441 975	278 562
Partnership farms, 1987	5 889	52	54	78	66	106	53
	6 702	51	66	87	63	105	69
	6 151 580	37 137	41 657	35 153	108 881	71 319	38 883
	6 196 310	40 361	49 046	35 579	90 983	81 832	39 490
Corporation: farms, 1987. Family held 1982. acres, 1987. 1982. 1982. 1982. 1982. 1982. 4 rams, 1987. 1982. acres, 1987. 1982. 1982. 1982. 1982. 1982. 1982. 1982.	1 942 1 695 3 446 745 3 206 061 158 181 159 376 246 736	5 7 (D) (D) 1 1 (D) (D)	7 3 8 511 (D) 1 1 (D) (D)	14 8 (D) 11 378 2 - (D)	12 11 (D) 25 815 2 2 (D) (D)	21 14 (D) (D) 2 1 (D) (D)	16 8 13 444 19 207 1 (D)
Other – cooperative, estate or trust, institutional, etc	388 424 450 347 517 810	- 3 - 392	1 1 (D) (D)	4 4 842 680	5 2 1 620 (D)	8 6 3 085 3 378	(D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Cheracteristics	Brown	Butler	Chase	Cheuteuqua	Cherokee	Cheyenne	Clark
OPERATOR CHARACTERISTICS— Con.							
Operators by aga group: 1987 Under 25 years 1982 25 to 34 years 987 35 to 44 yeers 1982 35 to 44 yeers 1982	- 46 - 98 - 139 - 153	16 23 146 193 216 219	2 5 42 44 57 41	8 5 49 41 69	21 37 99 124 159 201	8 21 73 87 79 64	10 49 43 51 40
45 to 54 yeers 1987 1982 55 to 64 years 1987 55 to 59 years 1982 60 to 64 years 1997	117 157 208	261 275 299 359 153 146	46 55 57 61 30 27	92 90 83 99 40 43	194 169 163 215 87 76	72 101 142 157 67 75	41 56 80 93 35 45
65 years and over	183 - 71 - 103 - 51.2	362 307 140 222 53.9 52.1	84 89 36 48 52.7 53.4	120 115 46 74 53.5 53.5	205 193 87 118 51.9 50.6	119 116 53 66 53.2 51.8	69 66 32 37 52.6 52.1
Operators by sex	787 332 860	1 228 1 313 684 411 680 438	273 276 309 935 396 332	396 401 311 408 320 962	811 904 276 448 288 730	468 519 606 605 583 773	275 292 575 664 573 945
Female	39 6 993	72 63 15 076 10 843	15 19 18 970 18 573	25 30 3 548 12 996	30 35 4 256 7 988	25 27 13 265 18 953	15 16 11 910 14 343
TYPE OF ORGANIZATION							
Individual or femily (sole proprietorship) farms, 1987 1982 ecres, 1987 1982	664 230 508	1 173 1 226 553 142 521 328	252 241 222 733 244 468	380 388 249 208 252 960	758 858 230 542 243 641	429 473 474 045 490 431	242 262 387 875 405 027
Pertnership	39 238	86 119 78 149 102 073	20 33 63 031 91 956	31 34 39 469 56 096	67 67 36 335 39 144	40 46 74 821 (D)	24 25 (D) 85 570
Corporation: farms, 1987 Family held 1982 ecres, 1987 1982 Other than family held ferms, 1987 32 acres, 1987 1982 acres, 1987 1982 acres, 1987	37 60 489 (D) 3 2 3 293	31 23 40 759 49 987 5 3 11 414 2 354	13 15 29 031 (D) 1 1 (D) (D)	8 5 27 506 24 072 1 2 (D)	13 11 (D) (D) 	22 24 (D) (D) 1	18 18 94 197 89 392 4 2 21 270 (D)
Other—cooperative, estate or trust, institutional, etc	6 6 325	5 5 16 023 15 539	2 5 (D) 10 592	1 2 (D) (D)	3 3 (D) (D)	2 2 (D) (D)	2 1 (D) (D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics	Clay	Cloud	Coffay	Comancha	Cowley	Crawford	Decatu
OPERATOR CHARACTERISTICS— Con.							
Operators by age group: Under 25 years 1987 1982	31 39	20 41	16 21	2 7	13 47	18 38	18 31
25 to 34 years	103 106 116	112 127 134	78 116 128	39 45 47	123 158 181	105 122 126	85 85 77
1982	99	126	115	38	180	151	7
45 to 54 years	90 130 160	113 126 130	111 118 131	44 54 56	203 230 231	163 172 185	8. 9: 10:
1982 55 to 59 years	190 60 100	158 51 79	143 71 60	56 50 33 23	258 112 119	246 95 90	114 45 51
65 years and over	172 155	150 148	142 158	89 65	248 230	212 186	124 108
65 to 69 years	73 99 51.6	63 87 50.6	60 82 51.4	24 65 54.3	96 150 52.9	86 126 52.9	50 61 51.3
1982	50.9	49 4	50.9	51.0	50.8	51.2	50.0
Deviators by sex Male farms, 1987	648 709	629 699	595 653	264 251	957 1 071	773 874	47 50
acres, 1987 1982	381 551 363 600	390 093 388 873	329 007 331 401	466 209 446 863	604 137 690 878	276 885 318 578	538 29 528 37
Female farms, 1987	24 10	30 27 7 290	11 18	13	40 30	36 41	1 1 5 16
acras, 1987 1982	10 770 1 474	14 417	1 428 3 841	14 927 15 871	15 510 8 800	6 704 6 504	6 69
TYPE OF ORGANIZATION							
ndividual or family (sole propnetorship) farms, 1987 1982	584 653	564 616	568 617	228 213	906 979	755 844	39 42
acres, 1987 1982	314 613 319 828	332 255 326 955	295 326 283 392	335 407 296 427	480 652 535 924	260 823 285 418	398 15 400 21
Partnershipfarms, 1987	72 53 60 600	73 98 42 310	28 40 18 752	40 36 100 498	71 94 89 206	38 64 16 405	4; 50 49 110
acres, 1987 1982	36 282	61 926	36 908	109 152	110 461	29 563	64 53
Corporation: tarms, 1987	13	19	10 10	6	14 16	14	4
acres, 1987 1982	16 841 7 990	19 320 13 569	16 357 (D)	(D) (D)	(D) 42 640	(D) 10 101	(0
Other than family held farms, 1987	(D) (D)	(D)	1	2	(D)	-	(C (D
1982 Other—cooperative, estate or trust,	(0)	-	(D)	(D)	7 068	-	(L
institutional, etc farms, 1987 1982	2 2	2 3	3	3 2	5 7	2	1 09
acras, 1987 1982	(D) (D)	(D) 840	446	(D) (D)	2 742 3 585	(D)	74

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Cheracteristics	Dickinson	Doniphen	Dougles	Edwards	Eik	Ellis	Ellsworth
OPERATOR CHARACTERISTICS— Con.							
Operators by age group: 1987. Under 25 years. 1982. 25 to 34 years 1982. 35 to 44 years 1987. 1987. 1987. 1987. 1987. 1987. 1987. 1988. 1987. 1989. 1987.	25 40 164 165 136	15 28 86 122 108 120	11 21 82 87 158 192	12 23 57 63 57 55	5 10 43 57 44 57	15 20 103 116 161 136	9 33 61 77 82 73
45 to 54 years 1967. 1982. 55 to 64 years 1982. 55 to 59 years 1982. 60 to 64 years 1987. 1987.	159 232 232 282 282 108 124	91 118 122 134 42 80	198 171 172 213 74 98	51 62 84 98 44 40	77 105 93 109 43 50	152 155 204 232 86 118	81 78 128 134 51 77
65 years and over	252 268 109 143 51.7 52.1	108 100 52 56 50.4 48.0	231 212 91 140 53.8 52.4	100 101 33 67 52.6 51.3	147 129 58 89 56.7 54.0	160 131 73 87 51.3 50.3	138 132 47 91 54.3 51.6
Operators by sex: Maile	1 007 1 122 507 795 523 277	510 606 210 705 221 909	797 857 216 202 218 013	336 384 365 998 371 177	387 451 334 305 357 081	762 760 550 650 495 659	476 506 410 064 381 807
Femalefarms, 1987 1982_ acres, 1987 1982	21 27 6 151 4 174	20 14 5 474 2 610	55 39 7 224 4 846	25 18 21 311 11 300	22 16 6 594 7 821	33 30 18 284 13 391	23 21 13 591 5 765
TYPE OF ORGANIZATION			i				
Individual or family (sole proprietorship)	918 1 019 433 972 436 620	431 489 144 402 145 040	785 800 166 759 176 738	319 351 325 003 314 796	365 417 266 865 299 666	703 699 470 171 450 281	458 479 338 979 322 217
Partnership	83 108 53 713 66 442	62 92 (D) 33 412	64 71 41 173 28 375	32 41 44 936 46 957	34 40 57 121 39 816	75 72 50 711 45 937	24 32 39 933 37 472
Corporation: farms, 1967. Family held farms, 1962. ecres, 1982. ecres, 1987. Other than family held farms, 1987. erres, 1987.	15 18 19 029 (D) 3 - 287	34 (D) (D) 2 2 (D)	17 20 (D) 2 1 (D)	9 8 (D) 1 2 (D)	7 8 8 350 (D) - 1 (D)	8 9 (D) 4 812 1 4 (D) 926	10 8 26 181 (D)
Other—cooperative, estate or trust, institutional, etc	9 4 6 945 (D)	1 3 (D) 1 787	4 4 388 282	- - - -	3 1 8 563 (D)	8 6 13 895 7 094	7 6 18 562 1 122

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics	Finney	Ford	Franklin	Geary	Gove	Graham	Grant
OPERATOR CHARACTERISTICS— Con.							
Operators by age group: 188 Under 25 years 198 25 to 34 years 198 35 to 44 years 199 35 to 44 years 198	2 21 7 72 2 91 7 126	21 40 109 109 183 147	15 36 118 143 169 212	5 11 44 43 39 47	20 38 114 115 88 88	12 21 60 80 88 68	18 7 43 52 61 59
45 to 54 years	2 113 7 115 2- 151	147 166 181 203 89 92	229 235 231 227 98 133	54 52 65 75 28 37	92 125 115 102 48 87	88 127 127 102 73 54	54 62 57 65 31 26
65 years end over	2 90 7 54 7 56 7 50.8	191 171 82 109 51.8 50.7	219 234 76 143 52.8 51.1	88 71 27 61 54.0 51.7	105 82 37 68 49.7 47.0	99 105 41 58 52.6 51.0	70 31 32 38 50.0 47.8
Operators by sex: farms, 198 Male 198 acres, 198 acres, 198 198 198	2 540 7 698 531	764 790 649 441 670 384	921 1 044 302 832 297 999	283 289 162 835 153 290	511 526 666 908 656 244	422 485 483 494 516 022	295 269 318 657 329 194
Female	2 18 7 24 215	48 46 25 545 21 549	58 43 9 951 6 872	12 10 7 504 3 372	23 22 9 687 18 439	30 10 20 095 7 080	8 7 4 481 3 799
TYPE OF ORGANIZATION						I	
Individual or family (sole proprietorship)	2 446 7 457 027	665 677 499 916 503 143	883 975 247 552 250 828	264 248 138 733 126 282	471 478 572 360 557 917	396 427 447 560 438 096	254 235 239 878 248 868
Partnership	2 60 7 155 451	107 119 119 304 119 578	74 93 41 436 39 360	18 35 (D) 17 040	41 45 56 159 58 486	44 59 37 541 73 942	33 20 53 635 48 513
Corporation: farms, 194 Family hald 194 acres, 191 191 Other than family held farms, 194 acras, 194 acras, 194	2 36 7 100 072 2 77 089 7 6 2 9 7 4 261	32 32 50 101 (D) 6 2 (D) (D)	14 9 21 871 10 261 - 4 (D)	12 10 23 382 (D) - 1 - (D)	19 22 (D) 54 671 - - -	7 6 (D) 9 360 - - -	15 18 (D) 30 178 1 2 (D)
Other—cooperative, estate or trust, institutional, atc. ferms, 198 acres, 198	2 7 7 5 935	2 6 (D) 8 090	8 6 1 924 (D)	1 5 (D) 2 552	3 3 (D) 3 609	5 3 (D) 1 704	1 (D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell
OPERATOR CHARACTERISTICS— Con.							
Operators by age group: 1987. Under 25 years. 1982. 25 to 34 years 1987. 1987. 1987. 1988. 1987.	35 35 100 113	4 10 42 35	7 16 55 63	12 8 46 36	12 14 87 80	33 29 114 129	9 13 62 75 71 69
35 to 44 years1987 1982	134 109	53 49	90 114	58 58	98 110	162 176	71 69
45 to 54 years1987 1982	87 117	48 43	106 122	60 49	117 138	158 199	49 62
55 to 64 years	101 104 49 52	75 81 28 47	151 171 76 75	51 67 20 31	166 165 83 83	215 222 109 106	49 62 84 66 30 54
65 years and over1987 1982	90 74	72 59	178 165	52 52 23	168 153	192 168	40 39
65 to 69 years 1987. 70 years and over 1987. Average age 1982.	34 56 47.6 46.4	23 49 53.1 51.6	56 122 55.5 53.6	23 29 49.2 50.6	75 93 53.4 52.6	96 96 51.3 50.5	11 29 48.5 46.4
Operators by sex: farms, 1987	524 531 511 780 520 715	270 255 455 986 437 798	562 617 537 363 586 228	267 258 525 120 535 124	614 638 470 736 483 787	854 896 307 266 314 514	308 311 366 797 356 822
Female farms, 1987	23 21	24 22	25 34	12 12	34 22	20 27	7
acres, 1987 1982	20 504 16 254	19 292 8 184	12 144 15 595	13 329 9 792	13 735 6 668	1 857 6 421	3 053 4 479
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	431 442 364 881 360 977	224 225 286 430 297 554	536 585 439 176 490 273	224 223 394 326 436 149	545 572 360 686 396 620	787 829 254 563 260 427	233 252 246 979 264 165
Partnership	60 64 (D) (D)	30 36 102 335 102 963	37 56 69 129 72 810	33 26 83 398 59 209	67 64 76 352 53 873	66 71 35 837 40 587	52 43 (D) 52 597
Corporation: farms, 1987	51 41 90 072 97 731	35 12 (D) 38 715	11 7 36 362 20 060	18 15 58 120 47 456	26 17 43 114 (D)	16 15 (D) 14 963	23 20 42 628 39 781
Other than family held farms, 1987	4 3 9 939 8 206	1 (D)	1 1 (D) (D)	4 3 2 605 (D)	1 240 (D)	2 5 (D) (D)	5 4 4 167 2 220
Other—cooperative, estate or trust, institutional, etc	1 2 (D) (D)	5 3 (D) (D)	2 2 (D) (D)	- 3 - (D)	7 6 3 079	3 3 381	2 5 (D) 2 538

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristica	Hodgaman	Jackson	Jafferson	Jawali	Johnson	Kearny	Kingman	Kiowa
OPERATOR CHARACTERISTICS — Con.								
Operators by age group: 1987_ Under 25 years 1982_ 25 to 34 years 1982_ 35 to 44 years 1982_ 1962_ 1967_	23	25	22	27	12	6	19	4
	24	48	23	33	9	10	29	18
	79	127	101	120	53	40	131	42
	72	169	153	120	72	33	132	45
	77	236	212	128	122	61	152	52
	83	247	193	132	160	53	147	59
45 to 54 years 1987- 1982- 55 to 64 years 1887- 1982- 55 to 59 years 1887- 80 to 64 years 1987-	64 72 95 112 32 63	193 220 276 284 124 152	216 228 242 251 110 132	116 158 183 198 89 84	160 186 151 181 84 67	65 74 89 74 35 34	140 178 178 194 96	47 66 81 90 40 41
65 years and over 1987. 65 to 69 years 1987. 70 years and over 1987. Average age 1987. 1987.	85	225	224	182	161	50	198	84
	103	188	199	169	158	53	180	78
	23	95	98	61	69	22	70	45
	62	130	126	101	92	28	128	39
	49.7	51.7	52.2	51.2	53.4	50.4	51.3	53.1
	50.0	49.5	51.2	50.9	52.3	50.8	50.4	51.9
Operators by sex:	398	1 032	969	717	605	272	800	300
	448	1 100	1 006	787	728	275	846	339
	475 100	327 565	249 748	499 102	144 830	525 250	515 167	389 469
	471 320	365 563	266 669	505 950	166 637	509 244	489 635	417 231
Famale	25	50	48	19	54	19	18	10
	18	56	41	21	38	22	14	15
	18 980	7 577	13 844	3 004	6 933	24 121	2 485	2 776
	11 419	10 767	5 022	4 497	3 349	22 833	2 562	5 621
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)farms, 1987_	360	1 002	938	648	577	226	747	262
1982_	396	1 055	952	718	663	235	781	310
acres, 1987_	374 178	292 771	230 259	410 764	117 823	319 625	428 870	288 845
1982_	371 690	332 051	231 625	417 632	120 955	327 025	424 059	308 034
Partnership	43	69	67	72	51	34	63	35
	41	92	78	73	73	39	70	37
	75 556	34 155	23 344	66 463	17 484	149 427	78 331	75 051
	65 242	39 545	26 553	67 665	24 088	118 428	60 956	99 532
Corporation:	17 19 43 160 37 903 3 3 2 188 (D)	8 3 7 032 1 440 1 -	8 10 9 414 (D) 2 2 (D) (D)	14 13 22 473 (D) 1 - (D)	22 23 (D) 18 543 1 3 (D) 6 297	28 18 79 957 65 414 3 4 362 (D)	6 (D) 6 940 - -	12 4 (D) 10 110 - - -
Other—cooperative, astate or trust, institutional, etc	7 (D)	3 5 1 184 (D)	2 5 (D) 1 719	1 4 (D) (D)	8 4 1 131 103	- 1 (D)	2 3 (D) 242	1 3 (D) 5 176

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics		Labette	Lane	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
OPERATOR CHARACTERISTICS— Con.									
25 to 34 years	1982 1987 1982	23 42 122 159 185 201	5 7 35 56 72 57	20 26 119 133 199 225	4 17 82 116 118 73	4 20 50 81 130 146	11 18 65 67 79 56	13 45 142 118 150 169	40 55 191 219 249 243
55 to 64 years	1982 1987 1982	184 221 230 228 126 104	57 69 73 85 38 35	273 310 286 306 131 155	74 118 165 162 64 101	137 157 182 203 85 97	55 80 96 100 52 44	169 183 173 215 94 79	241 . 303 330 366 162 168
65 to 69 years 70 years and ovar Avaraga aga	1982	227 213 78 149 52.2 50.3	80 61 33 47 52.5 50.5	247 237 97 150 52.7 51.6	135 129 57 78 52.7 51.1	185 165 76 109 55.1 52.2	76 58 34 42 50.3 49.3	225 215 68 157 52.1 51.7	306 290 138 168 51.5 50.7
acres,	1982	929 1 035 342 620 348 650	307 314 450 490 433 672	1 090 1 177 204 555 222 399	552 590 442 194 432 903	660 736 267 541 270 314	357 364 591 529 576 582	830 899 459 851 492 376	1 320 1 448 527 718 550 839
acres,	1982	42 29 7 390 6 072	15 21 16 515 29 306	54 60 6 815 4 932	26 25 12 147 7 617	28 36 5 670 10 323	25 15 18 951 6 732	42 46 10 057 8 298	37 28 5 714 6 318
TYPE OF ORGANIZATION									
acres,	1982	888 971 295 963 302 070	258 285 327 381 357 112	1 039 1 117 167 118 177 982	506 534 355 772 357 514	638 735 250 457 253 737	324 345 495 930 491 467	774 843 358 345 381 378	1 233 1 328 460 586 482 423
acres,	1982	72 80 42 413 43 617	43 28 95 308 61 230	92 106 32 493 34 162	49 58 63 757 53 730	34 30 13 793 21 692	32 23 53 060 53 421	80 74 73 748 63 469	107 113 60 368 54 351
acres, Other than family heldfarms, acras,	1982 1987 1982 1987 1982	7 6 6 648 (D) 1 2 (D) (D)	19 18 (D) (D)	11 9 (D) 10 190	12 8 26 841 (D) -2 -	11 5 8 074 (D) - 1 - (D)	17 7 44 027 24 746 4 2 040	14 16 37 345 50 943 5 4 253	12 26 (D) (D) 1 1 2 (D) (D)
acres,	1982	3 5 (D) 3 816	2 3 (D) 3 955	2 5 (D) 4 997	11 13 7 971 7 327	5 1 887 (D)	5 / 4 15 423 13 680	4 7 7 470 631	4 7 846 4 219

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics	Marion	Marshall	Meade	Miami	Mitchell	Montgomery	Morria	Morton
OPERATOR CHARACTERISTICS— Con.								
Operators by age group: 1987. Under 25 years 1982. 25 to 34 years 1982. 35 to 44 years 1982. 1987. 1987. 1988. 1987. 1989. 1987.	34	40	10	30	28	10	14	7
	74	65	29	22	31	16	29	11
	162	210	71	121	91	99	86	30
	171	208	55	123	109	112	68	35
	210	164	82	217	129	162	83	58
	190	146	72	270	84	186	89	44
45 to 54 years 1987.	190	194	89	286	89	196	83	51
1982.	216	244	114	287	127	214	100	54
55 to 64 years 1987.	240	265	120	283	160	243	133	45
1982.	323	281	126	288	147	244	154	57
55 to 59 years 1987.	93	128	67	129	86	111	54	20
60 to 64 years 1987.	147	137	53	154	74	132	79	25
65 years and over	283	188	112	214	125	264	171	37
	210	204	93	235	144	249	131	34
	133	75	48	77	38	115	63	15
	150	113	64	137	87	149	108	22
	51.7	49.6	52.5	51.6	50.4	54.3	54.3	49.8
	49.8	49.3	51.0	51.5	50.7	53.0	51.8	48.9
Operators by sex larms, 1987. Male 1982. acres, 1987. 1987. 1982. 1987. 1982. 1987.	1 094	1 043	445	1 094	598	916	526	214
	1 158	1 113	476	1 180	632	964	552	228
	568 271	547 255	562 310	259 269	465 747	316 964	375 984	448 167
	552 878	519 310	584 991	301 078	444 867	317 422	396 029	421 488
Female	25	18	19	57	24	58	24	12
	26	36	13	43	10	57	19	9
	9 429	6 181	20 144	13 021	8 082	10 229	20 572	11 273
	18 829	9 439	8 534	7 663	3 027	7 585	6 919	8 551
TYPE OF ORGANIZATION								
Individual or family (sole propnetorship)	1 021	940	378	1 070	539	911	483	180
	1 077	1 043	423	1 095	552	939	498	195
	493 891	479 437	426 417	229 893	383 052	274 873	307 798	252 091
	466 513	464 704	446 113	250 969	345 682	262 144	333 823	254 444
Partnership	79	85	62	62	48	44	59	30
	92	86	48	104	61	70	65	35
	59 250	48 955	78 904	31 253	43 491	22 798	80 176	65 870
	79 659	47 751	88 562	41 383	57 780	46 857	64 447	49 444
Corporation:	16 13 24 033 (D)	26 13 22 546 (D) 3	20 13 72 653 52 306	11 13 (D) 12 207	27 24 44 711 (D)	12 9 (D) 14 941 2	7 3 (D) 3 680	8 4 24 200 (D)
1982 acres, 1987 1982	(D)	1 749 (D)	(D)	(D) 904	753 (D)	(D)	-	(D)
Other—cooperative, estate or trust, Institutional, etc	2 2 (D) (D)	7 6 749 1 836	4 1 4 480 (D)	7 7 1 120 3 278	4 3 1 822 2 240	5 3 691 1 065	1 5 (D) 998	7 1 (D) (D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[FOI meaning or abbraviations and symbols, see introductory text					1			
Characteristics	Namaha	Neosho	Ness	Norton	Osaga	Osborna	Ottawa	Pawnee
OPERATOR CHARACTERISTICS— Con.								
Operators by age group: Under 25 years	44 80	18 39	13 38	5 31	20 41	24 25	11 26	15 15 61
25 to 34 years 1987 1982 1982 185 to 44 years 1987	230 238 197	103 109 126	95 101 92	79 75 80	122 134 148	90 115 106	65 82 89	61 69 99 88
1982	171	142	88	74	206	69	85	88
45 to 54 years	202 235 258	142 138 166	97 117 155	90 94 101	197 210	96 130 136	114 131	74 99
1982_ 55 to 59 years 1987_ 60 to 64 years 1987_	266 135	196 77	151 82 73	125 44	208 227 106	158 69	109 137 53	121 147 59 62
	123	89		57	102	67	56	
65 years and over	196 168 63	196 178 88	145 149 61	115 118 45	190 171 81	155 140 58	135 128 58	160 150 58
65 to 69 years	133 48.7 47.4	108 52.6 51.1	84 52.3 51.1	70 51.9 51.1	109 51.7 49.8	97 51.7 51.1	77 52.8 51.2	104 53.5 53.7
Operators by sex:							01.2	55.7
Mala	1 101 1 138 430 881	708 772 295 082	579 623 659 906	458 507 499 716	965 350 540	584 619 533 805	495 571 373 475	512 550 475 798
1982	410 818	312 633	669 367	506 172	374 945	504 831	386 309	457 398
Femalefarms, 1987 1982 acras, 1987	26 20 5 880	43 30 10 410	18 21 13 283	12 10 7 910	35 24 6 659	23 18 11 612	28 18 12 067	18 18 11 201
1982	3 492	5 584	9 741	7 093	5 021	6 713	7 124	11 242
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)farms, 1987 1982	988 1 003	690 730	522 565	420 465	804 905	540 565	461 506	446 480
acras, 1987 1982	359 750 348 362	256 698 252 996	583 547 556 521	425 562 435 003	264 366 313 820	470 342 441 485	310 428 320 686	371 816 376 021
Partnershipfarms, 19871982	118 118	39 57	65 66	21 22	75 82	51 57	36 55	62 67
acras, 1987 1982	63 565 47 215	24 094 47 485	73 385 94 878	(D) 19 996	67 797 (D)	53 812 44 643	28 403 37 034	77 356 70 999
Corporation: farms, 1987	21	10	8 8	26	3	7	22	16
1982_ acres, 1987_ 1982_	25 13 446 (D)	17 555 (D)	(D) (D)	20 (D) (D)	4 325 (D)	8 (D) (D)	21 42 959 33 494	14 34 216 17 462
Other than family haldfarms, 1987 1982 acres, 1987	1	5 1 5 551	=	1 2	-	2	=	3
1982	(D)	(D)	=	(D) (D)	-	(D) (D)	=	(D) (D)
Other—cooperative, estate or trust, institutional, etc	11	7 3	2 5	2 8	3	7 6	4 7	3
acres, 1987 1982	5 090	1 594 1 132	(D) (D)	(D) 11 641	711	2 997 5 286	3 752 2 219	(D) (D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics	Phillipa	Pottawatomia	Pratt	Rawlins	Reno	Republic	Rica	Riley
OPERATOR CHARACTERISTICS— Con.								
Operators by age group: 1887. Under 25 years. 1882. 25 to 34 years 1982. 35 to 44 years 1987. 1987. 1987. 1987. 1987. 1987. 1987.	19 29 79 102 100 94	22 26 88 121 156 157	12 17 63 81 106 98	10 27 83 109 101 84	36 47 201 211 331 310	34 62 158 158 154	15 18 92 95 104	9 25 89 82 99 100
45 to 54 years 1987. 1982. 55 to 64 years 1987. 1982. 55 to 59 years 1987. 60 to 64 years 1987.	108 104 126 173 48 77	145 165 175 203 86 89	91 100 100 130 52 48	107 128 122 163 62 60	283 315 361 412 151 210	139 204 179 164 95 84	121 129 128 154 54 74	103 137 120 128 58
65 years and over	159 145 77 82 52.1 51.6	204 197 91 113 52.6 51.7	145 121 64 81 52.5 51.5	118 110 54 64 51.3 50.2	345 343 149 196 51.5	169 185 67 102 49 6 48.7	144 135 55 89 51.9 51.1	148 111 68 78 52.9 50.0
Operators by sex:	575 633 534 650 536 619	752 848 435 543 455 332	497 532 455 437 433 173	523 603 630 266 673 910	1 504 1 584 705 893 686 285	800 902 431 859 430 407	587 632 427 244 428 449	528 572 245 004 250 329
Female	16 14 7 928 7 713	38 21 8 117 9 407	20 15 10 808 5 328	18 18 11 544 12 561	53 54 11 871 15 150	33 21 8 356 10 711	17 11 1 821 1 432	18 11 2 605 2 574
TYPE OF ORGANIZATION								
Individual or family (sole propnetorship)	520 558 434 522 412 792	680 746 324 994 347 268	433 472 370 762 366 212	448 507 499 197 509 740	1 366 1 419 579 318 581 976	739 814 378 025 368 070	533 556 363 279 350 190	473 500 188 447 185 357
Partnershipfarms, 1987	51 66 70 484 77 044	88 96 77 848 67 112	53 43 52 587 39 750	74 81 108 407 115 369	128 157 84 741 73 725	71 84 41 140 48 557	39 59 30 608 42 350	57 66 38 946 32 594
Corporation: farms, 1987. Family held 1982. acres, 1987. 1982. John Family held 1982. Other than family held 1987. 1982. 1982. 1982. 1982. 1982. 1982.	17 18 35 265 (D)	18 19 (D) (D) 1	25 27 39 467 (D) 2	17 21 (D) (D) -	50 49 (D) 43 111 6 8	17 22 20 067 (D) 3 - 655	27 24 (D) 34 715 1	12 12 14 408 (D) 2 2
acres, 1987 1982 Other—cooperative, estate or trust, institutional, etc	- 3	(D) (D)	(D) (D)	(D)	(D) 1 343	3	(D) (D)	(D) (D)
1982 acres, 1987 1982	2 307 (D)	8 305	4 (D) 2 520	10 (D) 11 773	4 442 1 280	3 328 (D)	3 470 (D)	3 (D) 5 481

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982-Con.

Charactenstics	Rooks	Rush	Russell	Saline	Scott	Sadgwick	Seward	Shawnee
OPERATOR CHARACTERISTICS— Con.								
Operators by age group: 1987. Under 25 years. 1982. 25 to 34 years 1987. 1982. 1987. 35 to 44 years 1987. 1987. 1987.	11 15 77 69 39 85	19 27 72 78 79 80	7 8 68 81 88	15 32 111 115 128 95	6 13 62 67 87 69	22 44 203 250 302 281	17 15 52 49 61 50	15 19 74 90 140
45 to 54 years	85	83	75	145	64	318	53	200
	104	108	123	170	94	356	57	234
	100	144	141	153	94	377	57	209
	134	161	135	182	107	448	59	223
	42	66	82	75	48	177	26	117
	58	78	59	78	46	200	31	92
65 years and over 1987	111	149	155	191	78	367	45	214
1982	121	130	152	169	66	286	47	200
65 to 69 years 1987	35	61	51	83	31	186	15	96
70 years and over 1987	76	88	104	108	47	181	30	118
Avarage age 1987	51.8	53.6	54.2	52.1	50.5	52.0	47.6	53.8
1982	51.9	51.9	52.8	51.6	49.8	50.4	48.2	52.5
Operators by sex: farms, 1987 1982 1982 9829 1982.	460	523	515	724	372	1 503	266	813
	501	567	572	734	404	1 586	270	892
	538 937	413 065	450 252	401 045	459 687	503 654	321 810	215 806
	513 623	418 770	456 447	388 280	488 566	505 409	320 635	221 921
Female	13	23	19	19	19	86	19	39
	27	17	18	29	12	79	7	45
	8 602	9 761	10 762	2 753	11 087	19 926	9 587	5 292
	18 566	5 348	15 012	8 496	21 040	17 265	4 693	7 926
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)farms, 1987	402	469	453	666	279	1 400	243	776
1982	468	503	512	673	302	1 459	234	852
acres, 1987	439 468	340 897	354 822	323 349	291 669	422 917	259 836	187 974
1982	449 910	345 787	376 264	330 363	319 535	423 953	251 847	190 697
Partnership	59	47	68	52	58	130	25	58
	48	60	64	71	66	143	28	58
	93 127	36 719	76 496	47 179	93 749	68 396	32 603	24 532
	65 080	(D)	63 401	46 584	84 750	66 173	36 503	26 763
Corporation: Family held	7 5 10 193 10 507	26 18 42 281 (D)	12 10 (D) 31 642	20 11 (D) (D)	44 40 76 901 97 202	44 49 28 997 30 783	13 8 (D) 23 291	11 20 (D) 8 990 2
Othar than family haldfarms, 1987 1982 acras, 1987 1982	1 (D)	(D)	-	(D) (D)	5 4 772 1 047	5 1 546 390	(D) 7 350	(D)
Other—cooparative, astate or trust, institutional, etc	5	4	1	4	5	8	3	5
	6	1	4	6	4	9	3	7
	4 751	2 929	(D)	1 645	7 683	1 724	9 753	509
	(D)	(D)	152	1 023	7 072	1 375	6 337	3 397

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

(Pol meaning of appreviations and symbols, see introductory text)								
Characteristics	Sheridan	Sherman	Smith	Stafford	Stanton	Stevens	Sumner	Thomas
OPERATOR CHARACTERISTICS— Con.								
Operators by age group: 1987_ Under 25 years 1982_ 25 to 34 years 1982_ 1982_ 1982_	10	17	24	14	9	5	27	21
	23	32	49	24	8	8	54	23
	97	82	113	78	56	44	173	94
	94	80	127	90	48	61	208	100
35 to 44 years1987	92	79	126	106	55	63	239	117
1982	81	78	100	92	42	60	217	97
45 to 54 years	93	99	104	105	54	58	274	129
	129	113	160	104	50	59	280	137
	131	134	171	113	74	71	277	124
	152	134	188	109	51	85	342	118
55 to 59 years	65	59	74	53	32	34	123	82
	66	75	97	60	42	37	154	82
65 years and over	95	113	154	126	32	59	261	159
	92	113	137	138	32	52	265	155
	46	32	63	39	13	34	124	59
65 to 69 years	49	81	91	87	19	25	157	100
	50.1	52.0	50.9	51.7	48.4	50.7	51.5	51.7
	49.8	50.5	49.3	50.7	47.4	49.4	50.8	51.6
Operators by sex: Male	499	491	659	520	268	298	1 229	801
	547	518	744	543	229	322	1 341	573
acres, 1987	495 274	594 410	545 993	455 008	419 419	447 174	692 378	651 940
1982	501 803	634 220	541 724	456 315	(D)	455 497	720 679	825 875
Female	19	43	33	20	12	12	42	43
	24	32	17	14	2	3	45	55
	8 308	31 532	9 685	6 205	5 731	13 800	12 410	25 259
	11 655	38 034	4 344	2 088	(D)	1 108	13 899	32 683
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	449	443	613	453	215	225	1 138	545
	493	436	658	455	191	264	1 255	522
	426 295	490 593	436 423	345 378	291 550	310 102	583 195	497 451
	429 057	467 191	414 836	335 609	305 195	338 535	637 642	477 990
Partnership	37	33	46	49	35	55	104	40
	50	69	65	68	36	44	104	54
	36 476	60 332	(D)	68 583	81 635	115 484	96 308	64 296
	45 545	93 645	55 286	74 898	(D)	80 243	69 024	59 996
Corporation: Family heldfarms, 1987	25	37	31	31	28	13	21	47
	23	40	35	27	12	14	19	40
acres, 1987 1992 Other than family held	(D) 34 388 1 2	(D) (D) 2 2	71 637 72 982 - 3	45 496 (D)	(D) 60 548 - 2	30 377 28 437 2	(D) (D) 2 2	80 454 (D) 2 2
acres, 1987 1982	(D) (D)	(D)	2 964	961 (D)	(D)	(D) (D)	(D) (D)	(D) (D)
Other—cooperative, estate or trust, institutional, etc	6 3 2 621	9 4 3 903	2 (D)	4 6 905	2 (D)	5 2 (D) (D)	6 6 4 976	10 10 (D)
ecres, 1987 1982	(D)	12 003	(U)	7 211	-	(0)	5 361	27 145

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics	Trego	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotta
OPERATOR CHARACTERISTICS— Con.								
Operators by age group: 1987. Under 25 yeers. 1982. 25 to 34 years 1992. 35 to 44 years 1992. 1992. 1992.	13	21	8	43	12	10	9	6
	18	30	15	60	17	26	5	2
	75	70	71	167	75	74	51	10
	76	87	62	133	72	107	56	14
	92	118	51	148	62	95	70	36
	66	104	45	187	63	120	62	45
45 to 54 years 1987	87	99	52	140	77	119	55	35
1982	125	143	74	206	67	127	78	43
55 to 64 years 1987	116	158	70	226	84	153	92	52
55 to 59 years 1982	119	156	76	240	80	169	102	63
50 to 59 years 1987	50	74	31	122	40	67	44	27
60 to 64 years 1997	66	84	39	104	44	86	48	25
65 years and over 1987	99	167	78	215	45	159	92	60
1982	93	158	66	206	42	131	99	49
65 to 69 years 1987	43	57	33	82	21	71	40	22
70 years and over 1987	56	110	45	133	24	88	52	38
Average age 1982	51.2	53.4	50.8	50.7	48.3	53.4	52.3	55.8
1982	51.1	51.7	49.9	50.4	47.0	50.6	52.6	54.3
Operators by sex: farms, 1967	459	594	308	913	349	585	351	184
	480	655	317	1 000	338	656	388	207
	467 004	451 282	506 292	510 778	438 146	291 030	248 108	23 136
	491 264	432 985	474 763	522 203	424 622	328 478	272 841	(D)
Famale	23	39	22	26	6	25	18	15
	17	23	21	32	3	24	14	9
	13 155	9 022	23 457	7 723	2 321	8 432	5 859	800
	8 507	9 504	31 153	8 000	2 920	4 424	3 240	(D)
TYPE OF ORGANIZATION								
Individuel or family (sole proprietorship)	427	576	283	806	281	552	340	184
	444	601	285	912	274	613	376	189
	416 423	313 779	393 391	405 181	310 767	243 195	233 511	16 474
	406 653	313 822	365 852	443 782	319 038	271 179	214 569	19 917
Partnership	50	42	19	100	34	44	25	8
	43	61	28	88	36	61	19	17
	46 724	100 010	45 941	65 555	64 237	35 516	16 612	(D)
	68 396	114 282	54 797	42 400	50 278	53 533	36 476	3 730
Corporation: farms, 1987 Family held 1982 acres, 1992 acres, 1992 Other then family held farms, 1987 982 scres, 1992	4 5 (D) 17 307	11 11 40 216 (D) 2 1	19 18 (D) 78 721 1 (D)	28 24 (D) (D) 1 2 (D)	31 28 (D) 56 705 1 3 (D)	12 4 20 656 (D) 1 2	2 4 (D) (D) 1	5 7 (D) 1 244 1 1
Other—cooperative, estate or trust, institutional, etc	1 5 (D) 7 415	(D) (D) 2 4 (D) 572	8 7 8 671 6 546	(D) (D) 4 6 412 976	1 521 8 4 133	(D) (D)	1 3 (D)	(D) (D)

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982

item	Kansas	Allen	Anderson	Atchison	Barber	Berton	Bourbon
INVENTORY							
Cattle and calves	40 785	492	522	456	386	540	835
	47 008	568	607	540	378	570	717
	5 539 292	30 062	35 758	29 344	89 515	85 041	46 580
	5 800 138	35 484	43 833	33 848	92 236	82 712	48 749
Farms by inventory:	4 367	52	63	38	14	65	80
	4 715	52	74	68	13	69	77
	23 155	301	366	201	89	362	444
	25 526	296	468	401	75	383	455
	5 573	90	75	93	29	86	121
	6 086	92	84	93	27	70	110
	77 961	1 257	1 035	1 299	422	1 206	1 710
	84 765	1 278	1 238	1 332	378	989	1 524
20 to 49	11 268	148	154	143	71	172	191
	13 181	193	188	171	69	184	253
	360 946	4 767	5 002	4 620	2 259	5 437	5 984
	422 804	6 050	5 933	5 310	2 226	5 901	8 383
	8 529	112	123	95	58	118	1 137
	10 146	130	124	117	68	155	141
	589 156	7 594	8 474	6 672	4 084	8 083	9 389
	703 817	9 182	8 759	7 820	4 860	10 527	9 662
100 to 199	6 150	69	73	62	78	77	58
	7 336	65	88	65	69	67	91
	830 620	9 077	9 519	8 026	10 807	(D)	7 832
	990 498	(D)	12 092	8 697	9 446	8 666	11 808
	3 580	18	31	21	90	16	41
	4 163	34	44	20	85	18	38
	1 046 310	4 672	8 571	5 825	28 032	(D)	11 912
	1 198 771	8 616	12 470	5 935	25 695	5 327	10 949
500 or more farms, 1987	1 318	3	3	4	46	6	7
1982	1 381	2	5	6	47	7	7
number, 1987	2 611 144	2 394	2 791	2 701	43 822	54 985	9 509
1982	2 373 957	(D)	2 873	4 353	49 556	50 939	5 988
Cows and heriers that had calved farms, 1987 1982 number, 1987 1982	33 157	458	465	394	276	487	547
	38 796	527	528	460	280	485	613
	1 451 324	15 218	16 579	12 302	29 148	15 651	18 955
	1 646 706	17 968	19 420	12 927	28 441	15 503	18 978
Beef cows	31 475	423	432	368	269	468	515
	36 497	484	479	420	263	474	569
	1 354 649	12 799	14 924	10 970	28 337	14 700	17 494
	1 523 697	15 256	17 385	11 396	27 623	14 790	18 717
1897 latins by inventory:	6 299 32 615 6 677 91 238 10 446 320 969 5 108 339 951	105 585 96 1 301 152 4 681 52 3 299	89 450 100 1 379 152 4 701 65 4 107	75 383 111 1 540 132 4 095 34 2 185	26 161 40 519 58 1 816 55 3 725	97 512 109 1 494 166 5 046 79 5 061	118 611 134 1 819 170 5 255 63 3 887
100 to 199	2 115 271 669 714 196 616 116 101 591	15 1 820 2 (D) 1 (D)	20 2 523 5 (D) 1 (D)	13 1 705 3 1 062	49 (D) 36 (D) 5 4 920	12 1 361 5 1 226	21 2 666 8 (D) 1 (D)
Milk cows farms, 1987	3 093	54	53	49	13	36	59
1982	4 631	83	83	74	22	44	94
number, 1987	96 675	2 419	1 655	1 332	811	951	1 461
1982	123 009	2 712	2 035	1 531	818	713	2 259
1987 farms by inventory: 1 to 9	1 345	18	19	20	2	15	19
	2 871	51	31	40	(D)	45	40
	254	3	5	4	1	6	8
	3 551	49	80	42	(D)	98	113
	725	10	19	13	4	10	24
	23 698	348	665	407	140	313	732
	582	17	5	9	4	4	7
	38 874	1 176	298	523	313	(D)	(D)
100 to 199	163 20 491 21 5 540 3 1 650	6 795 - - -	5 581 - - -	3 320 - - - - -	(D) 1 (D)	- - 1 (D)	1 (D)
Heifers and heifer calves farms, 1987	31 410	413	434	349	285	436	483
1982	37 146	479	506	448	262	463	582
number, 1982	1 632 193	8 239	10 200	8 439	23 404	33 304	11 497
1982	1 610 349	8 815	10 037	9 794	19 312	30 116	11 115
Steers, steer calves, bulls, and bull calves farms, 1987	35 035	441	455	400	323	473	538
1982	41 395	509	538	470	337	508	629
number, 1987	2 455 775	6 605	8 979	8 603	36 963	36 086	16 128
1982	2 543 083	8 701	14 376	11 127	44 483	37 093	18 658

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of appreviations and symbols, se	e introductory text j				1	1	_	
ltem		Brown	Butler	Chase	Chautauqua	Cherokee	Cheyenne	Clark
INVENTORY								
Cattle and calves	farms, 1987 1982 number, 1987 1982	442 566 39 705 49 409	788 897 107 777 125 610	197 224 39 591 38 742	328 369 34 230 41 215	551 642 22 329 24 909	254 307 42 329 45 923	197 200 66 325 66 490
Farms by inventory:	farms, 1987 1982 number, 1987	36 50 189	113 126 615	13 15 61	36 26 206	102 132 598	12 17 47 76 20 34	7 10 31
10 to 19	1982 farms, 1987 1982 number, 1987 1982	262 63 58 844 794	685 125 127 1 696 1 683	61 19 17 289 225	151 44 44 638 611	774 145 157 2 079 2 098	76 20 34 281 485	10 31 49 14 6 205
20 to 49	farms, 1987 1982 number, 1987 1982	149 188 4 651 5 933	217 241 6 735 7 458	41 54 1 202 1 629	102 108 3 227 3 545	175 202 5 461 6 439	62 69 2 050 2 319	27 34 780 1 077
50 10 99	farms, 1987 1982 number, 1987 1982	91 120 6 251 8 261	101 170 6 705 11 856	41 54 3 024 3 885	58 92 4 098 6 502	83 97 5 671 6 663	54 64 3 669 4 524	32 27 2 354 1 867
100 to 199	farms, 1987 1982 number, 1987 1982	63 92 8 416 12 386	113 114 15 083 15 508	35 32 4 775 4 281	45 49 6 604 6 947	33 42 4 338 5 524	58 77 7 872 10 483	34 47 4 697 6 077
200 to 499	farms, 1987 1982 number, 1987 1982	31 44 8 868 11 870	80 80 24 212 23 882	34 31 9 668 9 997	28 34 7 960 10 195	11 12 (D) 3 411	34 35 9 821 10 084	43 40 13 754 12 440
500 or more	farms, 1987 1982 number, 1987 1982	9 14 10 486 9 903	39 39 52 731 64 538	14 21 20 572 18 664	15 16 11 497 13 264	(D)	14 11 18 589 17 952	40 34 44 504 44 878
Cows and herfers that had calved	farms, 1987 1982 number, 1987 1982	366 456 13 797 16 879	607 701 26 112 28 553	154 182 9 801 14 509	296 340 16 352 21 432	489 565 10 706 12 123	210 260 15 321 16 059	99 114 10 334 13 005
Beef cows	farms, 1987 1982 number, 1987 1982	336 408 12 065 14 210	581 649 24 898 26 563	147 176 9 452 14 255	288 329 15 854 21 012	484 551 10 568 11 835	210 252 15 303 15 550	97 110 (D) 12 991
1987 farms by inventory: 1 to 9	farms number	57 267	164 834	16 81	50 258	169 954	11 51	
10 to 19	number	101	134	30 397	62 826	134 1 847	25 336	13 181
20 to 49	number farms	109 3 235 48	152 4 599 76	1 497 28	95 2 834 40	139 4 021 29	69 2 221 55	12 (D) 13 181 22 676 18 1 249
	number	48 3 239	76 5 020	1 880	2 781	1 720	3 759	
100 to 199	number	18 2 271	32 4 247	19 2 360 10	25 3 393 12	11 (D)	38 4 912 10	19 2 940 9
500 or more	number farms	(D) 2	19 5 131 4	3 237	3 624 4	(D)	(D)	2 855
NAME	number	(D)	3 273	-	2 138	13	(D)	2 366
Milk cows	farms, 1987 1982 number, 1987 1982	55 78 1 732 2 669	52 97 1 214 1 990	15 21 349 254	33 498 420	23 138 288	21 18 509	2 7 (D) 14
1987 farms by inventory: 1 to 9	farms	22	32	8	10	10	8	2 (D)
10 to 19	number farms number	60 5 62	57 4 55	10 1 (D)	_	31	18	(0)
20 to 49	farms number	11 345	6 221	(D) 3 87	108	3 107	-	-
50 to 99	number	15 (D)	371	(D)	3	-	-	=
100 to 199	farms number	2 (D)	2 (D)	1 (D)	1 (D)	_		-
200 to 499	number farms number number	-	(D)	=	-	-	-	- - - -
Heifers and heifer calves	farms, 1987	344	600	153	276	417	184	122
	1982 number, 1987 1982	433 8 587 11 203	35 557 39 441	172 10 060 10 409	309 9 531 8 541	497 5 796 6 267	235 9 664 13 124	122 150 17 022 26 379
Steers, steer calves, bulls, and bull calves _	farms, 1987 1982 number, 1987 1982	372 498 17 321 21 327	670 790 46 108 57 616	176 188 19 730 13 824	8 347	469 552 5 827 6 519	213 273 17 344 16 740	169 154 38 969 27 106

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

item	Cley	Cloud	Coffay	Comancha	Cowley	Crawford	Decatur
INVENTORY							
Cattle end ceives	446	374	363	203	614	574	302
	515	439	442	204	723	699	368
	39 486	31 448	31 584	50 945	61 062	31 162	57 326
	46 247	37 868	38 704	38 669	91 038	43 046	68 215
Farms by invantory: 1 to 9	34	33	43	13	75	78	13
	35	38	44	15	83	97	18
	161	169	233	59	426	437	56
	188	182	253	73	432	555	67
	48	31	43	12	99	116	14
	45	47	58	18	124	126	16
	690	458	603	180	1 420	1 621	206
	681	675	792	271	1 707	1 732	226
20 to 49 Iarms, 1987. 1982. numer, 1987. 1982. 1982. 1982. 50 to 99 terms, 1987. numer, 1987. 1982. numer, 1987. 1982. 1982. 1982. 1982.	130	124	99	24	199	194	57
	144	114	132	20	207	222	89
	4 117	3 835	3 195	893	6 168	6 000	1 859
	4 938	3 784	4 306	662	6 277	7 039	2 859
	93	83	87	37	125	104	81
	140	112	103	49	127	137	88
	6 488	5 918	6 001	2 464	8 636	6 603	5 635
	9 661	7 217	7 012	3 574	8 908	9 543	6 231
100 to 199 farms, 1987. 1982. number, 1987. 1982. 1982. 200 to 499 farms, 1982. number, 1987. 1982. number, 1987.	93 94 11 671 12 366 42 49 11 874	71 91 9 597 11 989 29 29 9 248 8 308	55 52 7 571 6 915 29 43 8 981 12 820	40 43 5 258 5 728 44 37 13 855 10 995	56 97 7 516 13 678 39 55 10 741 16 801	53 79 6 733 10 391 26 32 7 828 8 897	82 93 11 553 13 184 43 48 11 692 13 691
500 or more	6	3	7	33	21	3	12
	8	8	10	22	30	6	16
	4 465	2 223	5 000	28 236	26 155	1 940	26 334
	5 567	5 713	6 606	17 366	43 235	4 889	31 957
Cows and harlars that had calvad	385	332	270	135	514	529	259
	419	385	353	146	611	634	299
	15 169	14 251	8 552	15 228	21 295	15 274	16 847
	16 574	16 571	11 752	14 828	29 640	18 727	17 727
Beef cows farms, 1987	367	325	265	131	505	513	254
	395	364	343	138	594	616	293
	14 394	13 958	8 335	14 951	20 584	14 508	16 631
	15 510	15 733	11 294	14 610	28 750	17 708	16 898
10 to 19	54	45	61	15	107	131	15
	255	221	315	64	533	664	86
	79	68	64	9	137	139	26
	1 122	945	879	111	1 832	1 844	354
	125	106	92	42	155	164	87
	3 956	3 249	2 740	1 330	4 780	4 874	2 880
	83	78	37	26	67	53	68
	5 411	5 207	2 416	1 823	4 236	3 403	4 544
100 to 199	22 2 570 4 1 080 -	21 2 696 7 1 640 -	8 1 005 2 (D) 1 (D)	14 1 837 21 6 878 4 2 908	24 3 423 11 2 872 4 2 908	23 2 772 2 (D) 1 (D)	46 5 779 12 2 988 -
Milk cows	38	16	17	8	33	35	11
	47	37	38	13	47	36	23
	775	293	217	277	711	766	216
	1 064	838	458	218	890	1 019	829
1 to 9	18 38 7 106 6 207 7 424	111 36 4 (D)	12 25 - - 4 (D) 1	3 6 - 2 (D) 3 (D)	23 48 - - 4 131 4 (D)	15 32 8 108 8 196 3 (D)	5 14 2 (D) 2 (D) 2 (D) 2 (D)
100 to 199	- - - - -	1 (D) - -	- - - - -	-	2 (D) - - -	(D) -	-
Heifers and heifer caives farms, 1987	368	298	285	134	494	433	237
	440	350	346	133	577	558	290
	11 472	7 295	8 653	10 327	15 068	6 990	18 073
	13 263	8 421	8 831	8 349	27 398	10 128	22 549
Staers, steer calves, bulls, end bull calves farms, 1987	395	326	316	186	526	501	265
1982	470	393	414	183	619	617	334
number, 1987	12 825	9 902	14 379	25 390	24 699	8 898	22 406
1982	16 410	12 876	18 121	15 492	34 000	14 191	27 939

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For magning of abbreviations and symbols, see introductory text]							
ttem	Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
INVENTORY							
Cattle and calves	635 743 73 786 78 683	299 337 20 301 22 705	512 612 27 845 33 654	194 206 51 127 54 321	321 379 37 023 42 858	528 568 55 888 61 283	344 370 36 868 34 452
Farms by inventory: farms, 1987	49 78 249	37 33 185	85 91 488	13 6 70 48 14 16	18 22 108 128	47 48 266 281	19 19 121
10 to 19 farms, 1987 1982 number, 1987 1982	429 79 78 1 077 1 083	166 54 52 760 737	511 113 129 1 573 1 761	14 16 184 239	37 46 530 635	65 73 891 1 105	121 103 38 36 510 485
20 to 49 farms, 1987 1982 number, 1987 1982	182 193 5 777 6 206	102 109 3 368 3 467	153 208 4 917 6 578	39 38 1 311 1 215	88 109 2 754 3 488	184 186 5 913 5 782	79 104 2 628 3 345 92 101 6 757 7 175
50 to 99 farms, 1987 1982 number, 1987 1982	127 174 8 727 11 990	52 84 3 682 5 613	91 95 6 179 6 565	43 50 3 057 3 604	76 81 5 250 5 750	115 147 7 861 9 884	
100 to 199	93 125 12 796 16 807 78	33 38 4 156 4 972 17	47 59 6 356 7 558 19	33 47 4 661 6 057	52 68 6 830 9 341 39	83 74 11 038 9 664 22	69 80 9 390 11 112
1982 numbar, 1987 1982	71 24 247 21 430	18 5 668 5 811	24 5 075 6 518	30 32 9 785 9 210	12 479 12 710	22 27 5 837 7 753	41 22 12 207 6 133
500 or more farms, 1987 1982 number, 1987 1982	27 24 20 913 20 738	4 3 2 482 1 939	4 6 3 263 4 163	22 17 32 059 33 948	11 12 9 072 10 806	12 13 24 082 26 814	6 8 5 255 6 099
Cows and heifers that had caived	454 565 16 502 18 173	251 277 8 276 8 828	421 538 10 680 13 694	116 144 4 854 6 981	285 354 16 790 21 180	483 498 23 263 25 788	308 333 17 569 15 604
Beef cows	422 518 14 853 16 189	246 266 7 716 8 181	394 489 8 587 10 891	112 138 4 670 6 443	282 352 16 665 21 048	462 472 21 957 24 504	305 325 17 434 15 150
1987 farms by inventory: 1 to 9 farms number	81 443	63 349	121 670	18 99	36 203	69 370	37 229
10 to 19farms number 20 to 49farms	97 1 300 147	57 793 90	104 1 415 131	20 250 50	49 690 109	94 1 271 180	229 38 547 113
50 to 99 rarms	4 407 75 4 876	2 687 20 1 209	3 808 30 1 800	1 549 14 880	3 489 39 2 591	5 464 78 5 240	3 740 72 4 970
100 to 199farms	15 2 112	13 1 578	8 894	6 767	27 3 373	25 3 230	33
200 to 499farms	7 1 715	1 100	-	1 125	20 (D)	14 (D)	11 (D)
500 or morefarms number	-	-	=		(D)	(D)	4 131 11 (D) 1 (D)
Milk cows	50 75 1 649 1 984	15 30 560 647	43 69 2 093 2 803	9 13 184 538	10 21 125 132	31 40 1 306 1 284	12 24 135 454
1987 ferms by inventory: 1 to 9 farms	18 28	8 10	10 34	5 12	7 7	9 (D)	10 (D)
10 to 19 farms number	3 38 13		4 60	(D) 2	(D)	(D)	1 (D) 1 (D)
20 to 49	13 425 13	1 (D) 4	10 318 14	(D)	(D)	290	(D)
number	848	225	14 1 083	(D)	(D)	646	(D)
100 to 199farms number 200 to 499farms	3 310	(D)	5 598	-	=	3 341	-
500 or morelarmsnumber number	=	=	=	-	=	=	=
Haifers and heifer calves	460 563 20 658 22 921	235 261 5 480 5 753	384 491 8 495 8 622	136 143 16 332 16 807	257 302 9 812 9 460	386 436 14 370 16 840	282 322 9 027 8 380
Steere, steer calves, bulls, and bull calves farms, 1987 1982 number, 1987 1982	544 666 36 626 37 589	255 299 6 545 8 124	442 531 8 670 11 338	156 179 29 941 30 533	281 345 10 421 12 218	456 481 18 255 18 655	305 335 10 272 10 468

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

itam				_			_
INVENTORY	Finney	Ford	Franklin	Geary	Gova	Graham	Grant
Cattle and calves	171 208 193 533 148 106	423 440 137 745 146 090	653 745 35 740 44 946	209 214 22 321 19 859	310 349 81 975 87 688	281 325 38 281 43 101	120 119 149 230 78 503
Farms by inventory: 1 to 9	24 23 94 110 10 16 132 205	36 44 168 230 47 45 630 628	131 132 677 735 129 150 1 777 2 045	23 19 111 110 25 31 348 457	12 10 77 60 19 19 289 268	18 15 76 67 15 22 218 308	13 13 78 68 7 7 7 94 115
20 to 49 farms, 1987. 1982. number, 1987. 1982. 50 to 99 farms, 1982. 1982. number, 1987.	19 32 650 1 050 30 35 1 951 2 642	106 102 3 456 3 384 88 116 5 801 7 790	221 222 7 184 6 801 84 124 5 909 8 396	61 45 1 895 1 387 36 50 2 486 3 606	62 65 2 038 2 082 69 72 4 854 4 897	67 66 2 182 2 126 62 68 4 152 4 597	37 28 1 181 895 20 21 1 417 1 446
100 to 199	31 35 4 211 4 915 24 33 6 520 9 415	68 56 9 052 7 432 47 44 14 167 12 971	66 74 9 001 10 235 17 34 5 610 9 300	36 45 5 162 6 223 24 21 6 839 5 839	67 91 9 006 12 469 53 62 16 575 19 047	76 100 11 003 13 815 40 50 11 680 14 170	19 19 2 502 2 496 13 21 3 792 5 898
500 or more	33 32 179 975 129 769	31 33 104 471 113 655	5 9 5 582 7 434	4 3 5 480 2 037	28 30 49 136 48 863	5 4 6 980 8 018	11 10 140 188 65 585
Cows and halfers that had calved	93 113 6 239 5 520	220 242 14 633 10 214	568 613 16 140 18 140	182 197 9 617 9 050	246 279 17 638 21 316	257 290 17 043 18 929	77 87 3 950 6 187
Beef cows	91 110 6 224 5 505	210 232 14 024 9 366	514 562 12 776 14 788	170 181 8 819 8 149	239 270 16 992 20 587	247 284 16 306 18 307	76 82 3 872 6 091
196 / tarms of inventions:	19 61 13 176 25 849 18 1 393	43 208 47 637 80 2 418 30 2 006	168 907 151 2 063 133 3 797 46 3 074	37 199 36 524 48 1 497 29 1 905	26 121 25 317 86 2 772 54 3 560	22 103 23 295 79 2 472 66 4 571	7 36 15 207 32 924 10 679
100 to 199	9 1 276 6 (D) 1 (D)	6 745 2 (D) 2 (D)	12 1 503 3 (D) 1 (D)	15 1 922 3 (D) 2 (D)	31 4 189 13 (D) 4 (D)	43 5 538 14 3 327 -	10 (D) 1 (D) 1 (D)
Milk cows	7 10 15 15	17 25 609 848	81 92 3 364 3 352	18 28 798 901	21 23 646 729	23 22 737 622	9 14 78 96
1987 farms by inventory: 1 to 9	7 15 - - - - - -	12 18 - - - 4 (D)	33 60 6 85 12 405 24 1 552	5 (D) 1 (D) 4 156 7 474	14 32 - - 3 3 110	9 23 5 66 5 157 2 (D)	6 8 - - 3 70
100 to 199		- 1 (D)	5 (D) - - 1 (D)	1 (D) - - - -	4 504 - - - -	(D) -	-
Haifers and heifer calves farms, 1987 1982 number, 1987 1982 1982	126 152 48 542 28 338	268 293 55 637 55 998	521 597 11 175 11 802	167 185 5 609 4 709	243 267 27 044 21 185	232 260 11 572 12 648	98 92 69 466 16 655
Steers, steer calves, buils, and buil calves farms, 1987 1982 number, 1987	141 179 138 752 114 248	352 366 67 475 79 878	530 645 8 425 15 004	189 197 7 095 5 900	272 314 37 293 45 185	232 292 7 676 11 524	102 102 75 814 53 661

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

item	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell
INVENTORY							
Cattle and calves	265 248 148 250 99 848	85 87 52 354 39 691	440 520 63 675 76 736	105 122 58 221 41 895	410 448 70 210 60 073	422 458 33 335 36 805	103 111 134 383 160 068
Farms by inventory: 1 to 9	15 21 70 108	5 1 22 (D) 4	47 35 265 191 46	4 7 22 31 7	23 19 100 107 45	87 76 437 385	8 4 40 (D)
10 to 19	27 19 383 281	4 11 40 (D)	46 61 656 867	7 4 84 55	45 48 639 647	385 61 84 878 1 127	8 4 40 (D) 7 7 3 77 (D)
20 to 49 farms, 1987_ 1982_ number, 1987_ 1982_ 50 to 99 farms, 1987_	30 37 990 1 174 50	7 21 242 648 18	111 112 3 654 3 556 91	23 19 908 660 25 33	94 117 3 255 3 929 82	132 142 4 072 4 613 62 64	10 13 359 402 8 20 598 1 377
1982 number, 1987 1982	40 3 401 2 683	1 307 664	107 6 459 7 471	1 974 2 392	103 5 840 7 327	4 327 4 542	
100 to 199	49 41 6 477 5 704 58 61 17 195 18 803	19 14 2 789 1 986 16 14 4 826 4 363	62 98 8 611 13 513 51 78 14 858 23 800	23 28 2 902 3 774 16 20 5 089 5 951	66 75 8 778 9 890 66 65 20 624 19 366	39 50 5 325 6 401 30 29 8 634 8 092	26 26 3 470 3 776 23 22 7 056 5 783
500 or more	36 29 119 734 71 095	16 17 43 128 31 853	32 29 29 172 27 338	7 11 47 242 29 032	34 21 30 974 18 807	11 13 9 662 11 645	21 23 122 783 148 669
Cows and heifers that had calved	94 108 5 851 4 998	44 58 6 901 3 665	361 454 26 718 32 243	75 85 5 061 5 940	253 326 12 039 14 490	306 344 7 679 9 393	44 49 2 539 2 814
Baef cows farms, 1987 1982 number, 1987 1982	90 106 5 832 4 973	43 54 6 888 3 651	352 442 25 751 31 005	75 83 5 057 5 937	245 315 11 560 13 825	264 291 6 314 7 435	40 46 2 532 (D)
1987 farms by inventory: farms	26 116 13	7 31 3	64 334 49	8 32 11	32 188 60	102 518 64	
20 to 49 farms	192 20 685	44 17	685 100	168 20 696	843 77	872	39 10
number 50 to 99 farms number	685 15 1 042	552 9 600	2 991 75 5 289	696 24 1 753	2 524 44 2 846	74 2 092 14 904	8 35 3 39 10 329 13 (D)
100 to 199 farmsnumber	1 224	4 550	34 4 588	8 1 138	23 2 919	8 (D)	2 (D)
200 to 499farms	5 (D) 2	(D)	23 6 687 7	(D)	2 240	(D)	1 028
number	(D)	(D)	5 177	(D)	-	(D)	-
Milk cows farms, 1987	6 11 19 25	7 9 13 14	32 48 967 1 238	3 4 3	15 26 479 665	56 74 1 365 1 958	5 3 7 (D)
1 to 9 farms number	5 (D)	7 13	18 (D)	4 4	7 (D)	26 61	5 7
10 to 19 farms number	(D)	=	(D)	=	(D)	6 85 13	-
number_ 50 to 99farms_ number_	=	=	253 5 330	-	111 3 218	420 10 (D)	:
100 to 199farms number_	-	Ī	-	-	1 (D)	1 (D)	
200 to 499 farms	= = =	-	(D)	=	-	-	
Heifers and heifer calves	145 131 34 249 19 402	58 57 16 718 10 245	329 420 17 488 20 209	77 96 17 178 18 648	286 324 18 161 13 363	317 345 8 628 8 517	67 78 42 935 50 858
Steers, steer calves, bulls, and bull calves farms, 1987 1982 number, 1987 1982	228 230 108 150 75 448	71 73 28 735 25 781	376 474 19 469 24 284	95 104 35 982 17 307	346 401 40 010 32 220	356 394 17 028 18 895	74 86 88 909 106 396

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

To making or abbraviations and symbols, and introductory to	.,							
Item	Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowa
INVENTORY		_						
Cattla and calves farms, 1987	253	799	663	472	357	123	531	167
	313	910	757	542	437	137	592	214
	83 072	43 136	32 679	44 080	19 542	77 889	51 395	31 041
	75 917	56 884	41 277	56 553	22 955	80 725	48 972	35 451
Farms by Invantory: 1 to 9	9	93	104	36	65	12	34	10
	14	87	125	31	66	14	52	11
	59	5112	506	167	343	60	183	64
	54	498	672	177	389	65	242	58
	11	146	142	43	64	12	66	12
	13	153	154	49	81	8	60	21
	163	2 019	1 956	610	883	157	899	167
	209	2 149	2 159	695	1 096	97	845	321
20 to 49 farms, 1987	45	281	231	138	110	20	148	31
1982.	56	310	236	147	164	26	193	47
number, 1982	1 608	9 087	7 264	4 451	3 344	652	4 885	1 030
1982.	1 776	10 395	7 480	4 850	5 101	853	6 223	1 468
1982.	49	175	106	1111	64	18	123	36
50 to 99 farms, 1987	74	202	134	136	74	32	128	47
number, 1987.	3 357	11 771	7 014	7 678	4 133	1 277	8 560	2 631
1982.	5 059	13 826	9 340	9 725	4 870	2 099	8 603	3 454
100 to 199	53	70	52	88	40	28	94	32
	70	109	72	109	30	25	97	46
	7 432	9 377	6 848	11 600	5 354	3 754	12 389	4 575
	9 714	14 301	9 463	14 591	4 027	3 498	13 476	6 048
	67	30	24	48	11	20	55	33
	60	45	32	60	18	21	56	29
	20 728	7 620	6 643	14 290	3 035	5 976	16 488	10 321
	17 530	12 615	9 649	17 766	4 647	6 375	15 471	9 280
500 or morafarms, 1987	19	4	4	8	3	13	11	13
1982	26	4	4	10	4	11	6	13
number, 1987	49 725	2 750	2 448	5 284	2 450	65 993	7 991	12 253
1982	41 575	3 100	2 514	8 749	2 825	67 738	4 112	14 822
Cows and heifers that had calvad	142	699	563	398	298	94	432	108
	198	797	643	469	365	108	489	155
	8 393	19 958	15 452	19 232	8 161	8 220	21 321	8 164
	9 807	26 041	17 308	21 466	9 088	5 714	20 237	11 572
Beef cows farms, 1987_	134	657	533	387	284	93	415	105
1982_	188	748	596	454	354	106	460	152
number, 1987_	7 702	18 554	13 733	18 427	7 377	8 038	20 005	8 156
1987_tarms by inventory:	9 018	23 671	15 149	20 422	8 319	5 570	18 572	11 437
1 to 9	17	165	150	58	86	17	56	15
	91	804	764	267	428	82	336	86
	12	171	157	72	69	11	82	18
	175	2 328	2 150	1 008	933	166	1 109	232
	47	215	163	136	88	19	141	27
	1 431	6 529	4 878	4 080	2 531	661	4 395	834
	34	76	45	82	31	25	87	23
	2 418	5 052	3 094	5 577	2 050	1 814	6 098	1 508
100 to 199	20 2 517 4 1 070	28 (D) 2 (D) -	14 1 598 4 1 249 -	27 3 548 11 (D) 1 (D)	9 (D) 1 (D)	10 1 189 8 1 995 3 2 131	39 5 083 9 (D) 1 (D)	14 1 839 6 (D) 2 (D)
Milk cowafarms, 1987_	17	75	52	38	19	8	29	4
1982_	20	114	103	47	23	12	54	6
number, 1987_	691	1 404	1 719	805	784	182	1 316	8
1982_	789	2 370	2 159	1 044	769	144	1 665	135
1997 farms by inventory: 1 to 9	9 16 1 (D) 1 1 (D) 4 365	34 67 9 115 25 756 7 466	21 48 4 67 11 332 13 899	19 (D) 2 (D) 11 297 6 443	9 23 - 2 (D) 6 461	5 8 - 1 (D) 2 (D)	11 (D) 1 (D) 7 252 6 385	4 8
100 to 199	2 (D)	-	3 373 - - -	- - - -	2 (D) 	-	3 370 1 (D)	-
Heifars and haifer celvesfarms, 1987_	189	623	510	397	272	91	390	115
1982_	207	756	622	445	356	105	449	150
number, 1987_	30 503	10 308	8 712	11 143	7 354	17 390	13 186	9 013
1982_	27 901	14 093	11 217	15 261	7 530	16 857	12 261	10 317
Steers, steer calves, bulls, and buil calvesfarms, 1987	203	697	578	426	277	99	450	143
1982	261	810	659	489	371	124	520	183
number, 1987	44 176	12 870	8 515	13 705	4 027	52 259	16 888	13 864
1982	38 209	16 750	12 752	19 826	6 337	58 154	16 474	13 562

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

						1	T	1	
Item		Labette	Lane	Leevenworth	Lincoln	Linn	Logan	Lyon	McPherson
INVENTORY									
Cattle and calvesfarm	1987 1982 er, 1987 1982	704 815 56 329 59 474	129 171 59 727 64 597	781 895 30 300 36 944	357 410 53 344 50 733	483 589 35 037 40 984	180 210 31 593 33 054	535 619 75 525 76 291	670 776 56 946 58 759
Farms by inventory: 1 to 9	1987 1982 er, 1987	84 84 490	9 11 (D)	158 170 913	16 14 89	60 68 278	12 15 77	70 63 365	104 113 542
10 to 19farm	1982 is, 1987 1982	502 130 140 1 835 1 969	(D) 61 1 14 (D) 203	923 185 215 2 623 2 881	78 32 28 452 384	381 81 73 1 106 994	89 10 14 135 184	280 75 84 1 028 1 217	104 113 542 630 101 124 1 411 1 683
numbe	1982	250 277 7 776 8 869	36 28 1 214 986	256 278 7 969 8 636	85 103 2 850 3 408	134 194 4 357 6 193	31 51 1 004 1 715	160 176 4 961 5 583	200 236 6 354 7 449
50 to 99farm	1982	115 182 7 921 12 309	25 27 (D) 1 939	121 145 7 938 9 411	80 113 5 366 7 953	115 136 7 940 9 399	53 39 3 637 2 614	118 134 8 167 9 367	7 449 120 140 8 079 9 832
numbe	1982	88 87 11 932 11 712	15 34 (D) 4 695	48 70 6 348 9 125 11	74 73 9 965 10 668	55 81 7 165 11 084	30 48 4 021 6 649	64 90 8 567 12 167	92 94 12 895 12 462 43 60
200 to 499ferm	1982	34 40 10 275 11 084	29 45 8 083 13 505	14 (D) 3 808	57 62 16 292 16 693	32 31 8 402 9 041	32 34 9 810 10 240	30 55 8 835 15 624	60 12 435 17 210
500 or morefarm	ns, 1987 1982 er, 1987 1982	3 5 16 100 13 029	14 12 46 531 43 208	2 3 (D) 2 160	13 17 18 330 11 549	6 6 5 789 3 892	12 9 12 909 11 563	18 17 43 602 32 053	10 9 15 230 9 493
Cows and herfers that had calvedfarm	ns, 1987 1982 ar, 1987 1982	612 724 19 097 22 951	82 113 5 607 7 367	705 799 15 747 17 762	325 373 20 046 22 132	420 529 14 763 18 416	155 173 11 302 13 022	412 488 19 143 18 839	508 611 15 399 17 813
numb	1987 1982 ar, 1987 1982	595 693 17 913 20 834	79 112 5 587 7 355	651 735 12 250 13 343	321 361 19 348 21 206	403 510 14 000 17 017	153 171 11 127 12 987	398 464 18 555 17 858	449 533 12 831 14 589
1987 ferms by inventory: 1 to 9	_ farms number	122 637 170	4	249 1 278	41 254	97 480	19 84	94 467	131 702
10 to 19	_ farms number	2 349	10 137	185 2 531	42 584	76 1 018	18 231	84 1 124	110 1 538
20 to 49	_ farms number	195 5 547 77	26 732 18	172 5 114	105 3 359	131 4 057	1 425	142	139 4 185
50 to 99	_ ferms number	4 914	1 211	36 2 221	67 4 593	70 4 190	36 2 410	53 3 487	49 3 215
100 to 199	_ farms number	23 2 746	15 1 902	9 1 106	51 6 487	25 3 009	23 2 852	16 2 035	15 1 951
200 to 499	_ farms number	8 1 720	6 1 590		15 4 071	1 246	11 (D)	7 (D)	5 1 240
500 or more	_ farms number	-	_	_	-	_	(D)	(D)	=
numb	ns, 1987 1982 ar, 1987 1982	31 70 1 184 2 117	7 8 20 12	86 118 3 497 4 419	26 35 698 926	29 47 763 1 399	18 19 175 35	36 66 588 981	80 114 2 568 3 224
1987 ferms by inventory: 1 to 9	_ farms number	13 28	7 20	30 89	12 20	16	15 25	24 41	32
10 to 19	_ farms number	3 47	-	102	(D)	40 2 (D)	-	4 55	32 79 4 58 23 803 19 (D)
20 to 49	number	7 (D)	_	29 886 9	8 270 3	217 3	(D) 2	6 (D)	803 803
20 (0 99	_ ferms number	(D)	Ξ.	549	187	218	(D)	(D)	(D)
100 to 199	_ farms number	6 714	_	9 969	2 (D)	2 (D)	_	-	2 (D)
200 to 499500 or more	farms number farms number	-	=	902	-		-	(D) -	- - -
Heifers and heifer celvesfarn	ns, 1987 1982 er, 1987 1982	543 659 17 379 15 997	92 118 16 599 8 935	602 728 7 878 9 498	284 349 14 874 13 062	397 471 9 451 10 523	135 150 7 734 9 869	404 509 25 441 21 602	519 628 18 868 20 372
	ns, 1987 1982 er, 1987 1982	606 734 19 853 20 526	114 149 37 521 48 295	649 771 6 675 9 684	314 375 18 424 15 539	426 512 10 823 12 045	149 183 12 557 10 163	443 543 30 941 35 850	552 660 22 679 20 574

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meening of appreviations and symbols, see introductory text]						T		
	Merion	Marshell	Meede	Miami	Mitchell	Montgomery	Morris	Morton
INVENTORY								
Cattle and calves	680 789 66 028 76 808	668 761 49 808 50 874	213 238 50 379 46 384	771 904 33 568 44 848	312 373 47 248 47 888	895 777 32 458 39 845	391 440 55 338 62 002	103 120 15 115 17 228
Ferms by inventory: 1 to 9	63	82	10	140	19	112		
1982 number, 1987 1982	80 328 398	55 330 312	15 41 78 13	161 778 887	33	112 107 664 639	28 23 123 134	4 30
10 to 19ferms, 1987 1982 number, 1987	91 83 1 279	75 108 1 045	13 19 208 257	164 185	209 30 45 414	639 161 148 2 083	33 34 459	8 4 30 15 7 8 89
1982 20 to 49	1 201	1 443		2 347 2 611	588	2 083 2 061	499	111
1982 number, 1987 1982	219 6 231 6 908	264 6 309 8 373	50 53 1 657 1 727	270 7 884 8 333	94 2 387 2 970	277 7 383	114 2 829	19 35 828
50 to 99ferms, 1987 1982 number, 1987 1982	156 176 11 015 12 468	196 200 13 383 13 783	38 46 2 683 3 276	120 158 8 168 10 669	81 91 5 435 8 172	8 728 120 146 7 787 9 944	3 795 120 113 8 533 8 107	1 099 23 22 1 818 1 856
100 to 199ferms, 1987 1982	103	89 81	41	88 103	71 57	60 68	83 74	24 28
number, 1987 1982 200 to 499	143 14 181 18 980 55	11 802 11 833	56 5 272 7 466 38		9 871 7 540	8 108 (D) 18	8 544 9 988 41	3 144 3 711 19
1982 number, 1987 1982	55 69 15 529 20 359	40 40 11 779 10 930	38 34 11 023 10 411	(D) 21 25 (D) 6 481	26 39 7 758 10 927	29 (D) 8 427	82 12 138 18 201	18 4 713 5 511
500 or morefarms, 1987	19	3	22 16	1 2	11 14	2 2	19	5 5
number, 1987 1982	17 483 16 416	5 158 4 200	29 487 23 171	(D) (D)	21 500 19 460	(D) (D)	22 714 21 278	4 895 5 123
Cows and heifers that had calvedfarms, 1987 1982 number, 1987 1982	510 596 20 866 24 156	585 664 18 939 20 461	126 167 9 115 11 596	691 795 17 178 20 027	281 298 12 658 13 220	609 704 18 588 18 415	333 372 18 708 20 517	86 90 5 281 5 645
Beef cowsfarms, 1987	432 496	542 614 16 259	122 162 (D)	860	254 288	592 874	311 344	84 88
number, 1987 1982 1987 farms by inventory:	16 960 19 286	16 259 17 559	(D) 11 283	766 15 513 17 913	12 215 12 741	15 638 18 197	17 055 18 881	5 271 5 638
1 to 9 tarms 10 to 19 tarms	103 533 96	111 562 133	11 53 22	206 1 097 174	32 161 35	155 822 183	32 129 53	4 19 7
20 to 49 farms_ 50 to 99 terms	1 372 151 4 562	1 775 197 6 036	22 323 36 1 139	2 300 204 5 969	489 98 3 102	2 480 183 5 389	724 132 4 246	96 27 786 34
number	4 195	5 044	2 214	3 528	62 3 971	50 3 374	53 3 459	2 334
100 to 199terms number 200 to 499ferms	14 (D) 2 (D)	19 (D) 2	1 530 8	20 (D)	22 2 742 . 4	16 2 041 4	25 3 317 14	10 (D) 1
number 500 or more	(D) 4 4 072	(D) - -	2 200 1 (D)	(D)	(D) 1 (D)	(D) 1 (D)	(D) 2 (D)	(D) 1 (D)
Milk cowsferms, 1987	103 148	77 97	6	58 87	15 25 441	25 59	52 61	
number, 1987 1982 1987 farms by inventory:	3 906 4 870	2 680 2 902	(D) 313	1 665 2 114	479	950 1 218	1 653 1 638	6 3 10 7
1 to 9 farms number 10 to 19 ferms	25 84 14	22 65 10	6	29 63 4	7 25	9 16 4	15 34 3	6 10 - - - - -
20 to 49 rerms number	194 32 1 075	119 27 875	=	(D) 11 (D)	- 4 97	62 2 (D)	36 23 815	Ξ
50 to 99ferms number	25 1 725	13 833	(D)	801	(D)	529	10 (D)	Ξ
100 to 199 farms number 200 to 499 ferms	848 -	788	=	615	(D)	(D)	(D)	Ξ
number 500 or more farms number	=	=	-	-	-		-	
Heifers end heifer calvesfarms, 19871982	515 617	527 610	148 180	601 723	237 293 12 084	564	315 371	
numbar, 1987 1982	16 895 21 148	16 015 16 056	180 13 192 13 945	7 748 11 681	12 084 14 670	872 8 550 10 752	13 144 21 588	73 94 2 536 3 644
Steers, steer calves, bulls, end bull calves ferms, 1987 1982 number, 1987 1982	570 665 28 265 31 304	585 653 14 852 14 357	184 205 28 072 20 843	653 798 8 643 13 140	278 324 22 496 19 976	814 703 7 323 9 678	352 396 23 486 19 897	91 111 7 298 7 938

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

	,								
Item		Nemaha	Neosho	Ness	Norton	Osage	Osborne	Ottawa	Pawnee
INVENTORY									
Cettle end calves	farms, 1987 1982 number, 1987 1982	746 872 60 317 70 793	528 594 34 652 42 145	362 433 42 710 46 789	310 362 38 256 50 324	517 645 34 842 44 803	372 436 47 252 53 546	301 341 40 760 45 728	232 263 57 425 46 372
Farms by inventory:	farms, 1987 1982 number, 1987	57 43 293	56 62 311	12 26 71 122	19 9 109	73 88 396	24 22 111	27 21 106 104	14 16 83
10 to 19	1982 farms, 1987 1982 number, 1987 1982	293 215 75 87 1 049 1 253	364 86 92 1 231 1 292	122 27 21 390 288	49 25 19 335 268	396 504 90 100 1 302 1 370	111 110 28 52 383 697	104 27 23 371 317	14 16 83 98 22 19 309 251
20 to 49	1987 1982 number, 1987 1982 ferms, 1987	214 295 6 810 9 529 205	193 201 6 198 6 279 116	86 119 2 798 3 995 86	74 78 2 643 2 736 78	160 220 5 125 7 107 103	69 79 2 167 2 567 95	68 89 2 000 2 826 63	68 74 2 228 2 459 40 61 2 741 4 295
50 to 98	1982_ number, 1987_ 1982_	216 14 507 14 485	134 8 151 9 255	105 6 111 7 147	98 5 517 6 956	126 6 940 8 795	117 6 657 8 318	83 4 261 5 855	
100 to 199	farms, 1987 1982 number, 1987 1982	136 159 18 036 20 494	46 67 6 367 9 350	89 99 12 369 13 480	67 92 8 770 12 431	56 68 7 157 9 169	78 95 10 843 13 172	62 66 8 393 9 242	42 52 5 387 6 582 27 28 7 351 7 854
200 to 499	1987_ 1982_ number, 1987_ 1982_	53 65 14 207 17 577	22 28 6 055 7 805	53 56 14 923 16 545	35 50 9 651 13 845	26 30 7 728 9 333	69 58 18 736 16 584	45 47 13 509 13 602	27 28 7 351 7 854
500 or more	farms, 1987 1982 number, 1987 1982	6 7 5 415 7 240	9 10 6 339 7 800	9 7 6 048 5 212	12 16 11 231 14 039	9 13 6 194 8 525	9 13 8 355 12 098	9 12 12 120 13 782	19 13 39 326 24 833
Cows end heifers that had calved	1987 1982 number, 1987 1982	575 721 20 844 24 808	470 543 15 080 17 575	273 325 15 973 18 207	268 325 16 403 21 510	418 498 12 181 14 375	328 384 19 712 23 110	238 271 14 082 14 080	166 202 10 409 11 535
Beef cows	farms, 1987 1982 number, 1987 1982	461 589 14 864 18 301	452 514 13 699 15 025	269 320 15 690 17 815	265 307 16 197 20 478	405 485 11 706 13 757	324 374 19 139 22 397	231 261 13 579 13 410	164 197 (D) 11 346
1987 farms by inventory: 1 to 9	farms number	67 332	86 452	25 159	22 122	98 537	41 228	23 93	18 92
10 to 19	number	124 1 733 184	130 1 708 166	36 504 102	35 496 101	117 1 631 121	34 473 103	39 509 78	31 433 58
50 to 99	number farms number	5 641 70 4 517	4 864 49 3 285	3 397 60 4 118	3 228 59 3 887	3 594 58 3 807	3 328 83 5 633	2 410 53 3 559	18 92 31 433 58 1 782 35 2 338
100 to 199	number	13 1 706	18 2 386	32 4 065	34 4 311	8 898	51 6 613	28 3 938	15 1 864
200 to 499	farms number farms number	935 - -	1 004	14 3 447 - -	13 (D) 1 (D)	(D) 1 (D)	12 2 864 - -	9 (D) 1 (D)	1 864 5 1 720 2 (D)
Milk cows	farms, 1987 1982 number, 1987 1982	145 188 5 980 6 507	42 69 1 381 2 550	14 18 283 392	14 34 206 1 032	26 34 475 618	20 37 573 713	23 23 503 670	3 10 (D) 189
1987 ferms by inventory: 1 to 9	farms number	25 37	16 53	9 21	7 (D)	13 20	5 (D) 5	15 37	(D)
10 to 19 20 to 49	number farms	8 87 55	6 82	- 3	(D)	5 54 4	(D)	(D)	-
50 to 99	number farms number	55 1 875 50 3 132	6 194 12 (D)	(D) 2 (D)	181	111 4 290	118 6 369	(D) 4 270	1 (D)
100 to 199	number	7 849	(D)	_	=	=	=	(D)	-
200 to 499	farms_ number_ farms_ number_	=	=	=======================================		=	-	-	:
Heifers and heifer calves	ferms, 1987 1982 number, 1987 1982	572 676 19 102 19 257	436 501 10 053 12 316	262 296 12 283 9 972	246 296 10 541 12 891	412 509 10 948 12 163	311 340 13 358 13 551	237 260 12 795 12 021	190 201 15 316 12 274
Steers, steer calves, bulls, and bull calves	1987 1982 number, 1987 1982	605 761 20 371 26 728	461 518 9 519 12 254	308 383 14 454 18 610	271 321 11 312 15 923	437 578 11 713 18 265	335 382 14 182 16 885	262 309 13 883 19 627	189 236 31 700 22 563

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

Item								
	Phillips	Pottawetomie	Prett	Rawlins	Reno	Republic	Rice	Riley
INVENTORY								
Cattle and celvesfarms, 1987	421 484 51 554 85 615	544 622 58 613 68 985	278 283 81 095 57 637	321 398 44 947 47 413	795 935 68 838 75 853	498 836 58 209 60 852	320 362 50 818 55 620	352 403 31 205 35 830
Farms by inventory:	17 20 84 108 33 22	60 51 281 294 65	30 21 152 124	8 8 51 44 26	125 148 666 735 106	61 43 319 234 67	31 32 152 171 32	34 56 159 292
1982 number, 1987 1982	512 318	65 878 871	152 124 38 27 508 382	16 381 230	162 1 469 2 250	80 944 1 118	46 464 638	52 47 738 654
20 to 49	95 103 3 164 3 474 93	130 175 4 279 5 913 124	86 72 2 155 2 262 85	50 90 1 591 2 860 89	234 245 7 426 7 754 173	143 207 4 704 8 814 119	88 88 3 025 2 939 67	84 107 3 217 3 441 80
1982 number, 1987 1982	104 6 559 7 715	138 8 579 10 007	85 73 4 603 5 115	103 8 578 7 193	11 882 13 300	180 8 173 12 107	82 4 698 5 604	80 70 5 737 5 082
100 to 199	117 138 15 946 18 974 53	100 117 13 245 15 871 46	38 43 5 363 6 029	93 121 13 083 16 905 45	101 129 13 700 16 954 47	82 88 11 110 11 684 22	63 57 8 344 7 620 26	56 80 7 978 10 700
1982 number, 1987 1982	80 16 041 22 185	55 13 752 16 169	25 36 8 083 9 943	53 13 891 15 271	14 206 10 472	31 5 660 7 800	26 32 8 637 9 397	30 35 8 323 8 758
500 or morefarms, 1987 1982 number, 1987 1982	13 17 9 248 12 841	19 21 15 601 20 860	16 11 40 231 33 782	10 7 9 372 4 910	9 20 19 489 24 388	4 7 27 299 20 995	13 25 25 298 29 251	8 8 5 052 6 902
Cows and herfers that had calvedfarms, 1987 1982 number, 1987 1982	391 454 25 833 30 023	474 548 22 414 24 983	182 208 5 900 7 482	289 359 19 561 23 492	634 758 21 507 24 726	441 566 14 262 17 491	248 263 9 700 10 431	291 345 12 805 12 448
Beef cowsfarms, 1987 1982 number, 1987 1982	387 449 25 421 29 613	456 527 21 027 22 992	178 197 5 627 7 021	282 344 19 207 21 897	535 640 17 232 20 421	433 552 13 418 16 750	235 243 8 824 9 248	277 323 11 697 11 056
1987 farnis by inventory: 1 to 9 farms number	42 202	85 417	45 260	24 160	131 599	77 371	39 197	57 292
10 to 19 farms number 20 to 49 farms	42 609 122 3 942	79 1 055 149	36 485 58 1 737	27 384 71 2 417	123 1 668 176	108 1 506 168	41 584 94	292 47 620 109
number farms, number	104 7 153	4 393 99 6 686	1 737 29 1 842	106 7 492	5 299 78 5 037	5 244 63 4 040	2 975 48 3 257	3 391 43 2 992
100 to 199farms number	56 7 453	30 3 851	9 (D)	38 4 794	20 2 769	15 (D)	11 (D)	16 2 014
200 to 499 farms_ numbar_ 500 or more farms_ number_	19 (D) 2 (D)	13 (D) 1 (D)	(D) -	15 (D) 1 (D)	1 860	(D) - -	(D)	2 014 3 (D) 2 (D)
Milk cowsfarms, 1987 1982 number, 1987 1982	28 38 412 410	63 87 1 387 1 991	10 23 273 461	15 39 354 1 595	145 168 4 275 4 305	22 38 844 741	23 39 876 1 183	31 56 1 108 1 392
1987 farms by inventory: 1 to 9 farms number	17 35	29 66	5 8	6 9	54 97	10 15	6 7 5	13 41
10 to 19 farms number 20 to 49 farms	(D) 8	12 179 19	(D) 2 (D)	(D) 2	15 204 44	(D)	88	11
50 to 89farms number	300 1 (D)	601 2 (D)	(D)	(D) 3 227	1 427 27 1 833	9 615	109 6 (D)	403 6 (D)
100 to 199 farmsnumber	=	-	1 (D)	=	5 714	2 (D)	2 (D)	- - 1
200 to 499 farms number 500 or more farms number number 1	:	(D)	-	-	=	=	-	(D)
Herfers and herfer calvesferms, 1987_ 1982_ number, 1987_ 1982_	335 399 12 782 14 837	432 507 15 595 17 381	187 205 17 995 14 566	253 316 10 606 12 050	597 758 17 772 21 759	399 523 12 910 17 003	243 291 19 371 20 194	296 343 8 446 10 056
Steers, steer calves, bulls, and buil calvesfarms, 1987 1982 number, 1987 1982	374 445 12 929 20 755	477 557 18 604 27 621	236 259 37 200 35 589	290 340 14 780 11 871	647 808 29 559 29 368	449 583 31 037 26 358	281 309 21 547 24 995	317 348 9 954 13 326

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

ltem	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shewnee
INVENTORY								
Cattle and calvesferms, 1987	290 326 35 999 39 210	298 360 23 531 33 495	331 388 34 604 37 253	373 431 36 119 45 060	131 163 169 825 143 662	673 790 41 135 46 586	108 113 86 120 78 679	459 555 18 849 23 788
Farms by inventory:	13 21 34 92 20 31 283	14 7 91 28 33 29 434	23 27 112 150 38 33 550	51 58 270 297 62 55 830	10 12 68 42 7 8	118 164 621 847 142 160 1 966	12 8 48 28 13 15	93 120 489 630 116 128 1 637
1982 20 to 49farms. 1987	449 62	420 95	450 98	746 85	99	2 170	205	. 1 845
1982. number, 1982. 1982. 50 to 99. farms, 1987. number, 1987.	74 1 929 2 447 82 73 5 633 4 972	129 3 158 4 208 89 91 6 246 6 550	118 3 216 3 855 63 102 4 531 7 107	121 2 784 3 945 73 81 5 117 5 713	21 491 724 17 23 1 154 1 770	217 5 738 6 761 113 135 7 452 9 312	21 666 645 15 19 1 033 1 448	186 4 122 5 611 71 72 4 817 4 890
100 to 199	63 76 8 522 9 944 43 41 13 575 12 598	44 67 (D) 9 148 19 30 (D) 8 031	64 64 8 788 8 828 37 35 11 014 9 908	51 67 7 029 9 226 40 40 11 779 12 112	18 24 2 409 3 241 17 35 5 611 10 277	73 72 9 806 8 899 40 37 10 857 11 037	21 18 2 978 2 361 14 18 4 271 5 239	27 27 3 609 (D) 13 20 (D) (D)
500 or morefarms, 1987 1982 number, 1987 1982	7 10 6 023 8 708	4 7 (D) 5 110	8 9 6 393 6 955	11 9 8 310 13 021	47 40 159 998 127 509	6 5 4 695 6 560	14 14 76 948 68 753	2 2 (D) (D)
Cows and herfers that had calvedfarms, 1987_ 1982 number, 1987 1982	260 288 17 544 17 896	257 291 10 446 12 245	303 340 17 258 16 583	303 356 15 257 15 421	44 82 5 096 5 053	517 598 17 333 18 294	70 79 3 354 5 472	380 448 8 134 9 736
Beef cowsfarms, 1987 1982 number, 1987 1982	249 274 16 746 16 650	250 289 10 168 12 031	285 318 16 436 15 570	279 325 13 844 13 792	44 78 (D) 5 008	430 499 10 344 11 441	69 77 3 348 5 466	369 421 7 764 9 002
1987 farms by inventory: 1 to 9	19 92 37 511 75 2 404 70 4 777	31 197 41 576 113 3 544 41 2 614	32 175 56 779 88 2 886 63 4 268	67 338 31 411 99 3 133 47 3 177	10 51 6 75 9 271 8 555	140 690 115 1 606 136 3 950 25 1 634	16 56 11 143 19 613 14 918	139 759 93 1 215 104 3 119 23 1 451
100 to 199	34 4 399 13 (D) 1 (D)	22 (D) 2 (D)	32 4 237 14 4 091	24 3 117 10 (D) 1 (D)	7 921 2 (D) 2 (D)	9 1 060 5 1 404	5 666 4 952 -	10 1 220 - - - -
Milk cowsfarms, 1987	23 34 798	12 11 278	26 37 822 1 013	38 58 1 413	1 9 (D) 45	104 128 6 989 6 853	5 4 6 6	20 45 370 734
1987 farms by inventory: 1 to 9 farms 10 to 19 number 20 to 49 number 50 to 99 farms 10 to 19 farms	1 246 12 39 - 5 (D) 2 (D)	214 4 10 2 (D) 4 115 2 (D)	1 013 6 13 3 42 10 330 7 7 437	1 629 21 (D) 1 (D) 4 102 8 608	45 - - - 1 (D)	21 79 4 58 24 784 31 2 168	5 6	11 (D) 2 (D) 4 130 3 192
100 to 199. farms. number 200 to 499. farms. number 500 or more farms. number	4 470 - - - -	- - - - -	-	3 425 1 (D)	- - - - -	19 2 340 4 (D) 1 (D)	-	-
Heifers and heifer calvesfarms, 1987_ 1982_ number, 1987_ 1982_	230 262 8 559 10 229	235 290 6 179 10 321	249 310 9 054 9 728	290 351 9 465 11 955	99 123 76 574 62 623	503 585 12 643 14 395	91 84 29 453 31 722	348 417 4 709 6 212
Steers, steer calves, bulls, and buil calvesferms, 1987 1982 number, 1987 1982	258 287 9 896 11 085	259 309 6 906 10 929	297 348 8 292 10 942	325 382 11 397 17 684	95 126 88 155 75 986	547 673 11 159 13 897	95 98 53 313 41 485	396 482 7 006 7 841

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

Item	Sharidan	Sherman	Smith	Statford	Stanton	Stevens	Sumner	Thomas
INVENTORY	Sheridan	Siterilari	Sitiati	Stanord	Staritori	Stevenia	Summer	THOMAS
Cattle and calves	291	167	451	255	101	113	598	217
	339	210	550	278	78	131	740	239
	43 899	33 721	54 892	62 373	49 389	52 216	41 742	36 649
	58 147	37 469	69 002	53 862	44 706	19 417	44 750	43 537
Farms by inventory 1 to 9	12	14	19	22	10	10	68	18
	8	18	24	17	5	13	89	15
	46	(D)	91	105	46	46	328	60
	43	86	126	98	13	70	466	78
	12	7	34	14	13	13	111	20
	15	15	32	23	6	17	128	11
	173	(D)	500	159	156	212	1 571	287
	226	221	444	327	91	260	1 801	158
20 to 49 farms, 1987. 20 to 49 farms, 1987. 20 umber, 1987. 21 to 50 to 99 farms, 1987. 22 umber, 1982. 23 umber, 1987. 24 umber, 1987. 25 to 99 farms, 1987.	69	34	100	39	18	26	198	58
	62	43	108	61	8	31	252	60
	2 325	1 079	3 258	1 296	542	821	6 058	1 866
	2 130	1 452	3 691	2 013	272	972	7 673	1 988
	85	45	122	57	16	15	93	48
	89	42	144	56	9	19	149	59
	5 899	3 335	8 690	3 940	1 215	983	5 974	3 495
	6 477	2 921	10 151	3 906	723	1 331	10 041	4 062
100 to 199 farms, 1987. 1982. number, 1987. 1982. 1982. 200 to 499 farms, 1987. 1982. number, 1987. 1982. 1982. 1982. 1982. 1982.	66	35	103	54	22	23	79	40
	91	48	146	53	22	33	80	49
	9 140	4 655	14 213	7 444	2 990	3 034	10 442	5 088
	12 406	6 855	19 675	7 126	3 112	4 713	10 554	6 560
	37	20	60	46	10	20	39	27
	57	32	81	46	19	13	35	32
	10 205	5 865	16 109	13 590	2 868	6 559	10 022	7 558
	15 314	9 623	22 410	12 917	5 546	3 680	9 135	9 242
500 or more	10	12	13	23	12	6	10	10
	17	12	15	22	9	5	7	13
	16 111	18 630	12 031	35 839	41 572	40 561	7 347	18 275
	21 551	16 311	12 505	27 474	34 949	8 391	5 080	21 451
Cows and harlers that had calved	238	131	394	181	54	90	446	174
	304	164	489	212	47	111	571	189
	14 770	8 372	21 800	12 896	1 507	5 332	13 448	9 272
	17 227	10 182	29 087	14 070	3 605	5 451	13 865	10 186
Beef cows	233	128	379	181	53	90	421	173
	297	154	468	207	47	109	546	186
	(D)	8 262	20 908	(D)	1 504	5 332	12 183	9 257
	16 205	9 750	28 231	(D)	(D)	5 374	12 603	10 139
1 to 9	13	12	29	25	20	13	102	25
	82	46	143	92	104	68	571	102
	42	16	55	19	6	20	127	23
	616	223	790	284	78	260	1 748	335
	82	44	134	59	18	18	127	65
	2 814	1 404	4 222	1 952	584	516	3 706	2 171
	62	33	106	41	8	21	49	33
	4 360	2 236	7 100	2 802	(D)	1 395	3 174	2 203
100 to 199	26 3 414 7 1 986 1 (D)	16 2 102 6 (D) 1 (D)	49 5 930 3 1 010 3 1 713	26 3 487 9 2 336 2 (D)	, - 1 (D)	14 1 895 4 1 198	13 1 594 1 (D) 2 (D)	23 3 037 4 1 409
Milk cows	14 43 (D) 1 022	11 21 110 432	42 45 892 856	4 11 (D) (D)	3 2 3 (D)	10 - 77	36 46 1 265 1 262	12 12 15 47
1987 farms by inventory: 1 to 9	10 11 1 (D) 1 1 (D)	8 17 1 (D) 1 (D) 1 (D)	28 69 2 (D) 7 276 3 220	2 (D) - - 2 (D) -	3 3 - - - - -	- - - - - -	18 26 3 38 3 123 9 668	12 15 - - -
100 to 199	1 (D) - - 1 (D)	- - - -	2 (D) - - -	-	-		3 410 - - -	
Heifers and heifar calves	208	131	363	196	70	87	442	173
	277	164	468	214	56	109	543	192
	12 014	7 569	13 185	19 547	28 112	14 347	11 046	8 840
	15 128	7 945	18 933	18 678	13 303	7 651	12 183	13 237
Steers, steer calvas, bulls, and bull calvesfarms, 1987	259	139	407	219	70	99	506	174
1982	317	192	497	240	67	115	667	206
number, 1987	17 115	17 780	19 907	29 930	19 770	32 537	17 248	18 537
1982	25 792	19 342	20 982	21 114	27 798	6 315	18 702	20 114

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

item	Trago	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
INVENTORY								
Cattle and calves	340	412	161	668	136	426	266	94
	352	490	182	752	165	493	326	116
	38 838	51 872	22 920	57 997	90 559	28 333	22 297	1 887
	44 415	76 107	31 771	72 273	81 938	36 540	37 670	4 160
Farms by inventory: 1 to 9	28	43	10	37	13	58	34	42
	23	47	12	46	8	51	23	42
	136	238	39	228	80	309	172	231
	116	292	61	259	38	278	119	234
	26	53	15	77	12	69	34	24
	18	58	16	73	17	75	44	35
	371	772	187	1 027	164	958	478	396
	236	771	239	1 039	236	1 090	622	484
20 to 49 farms, 1987. 1982. number, 1987. 1982. 50 to 99 farms, 1987. 1982. number, 1987. 1982. number, 1987.	75	110	42	193	22	117	67	20
	69	132	38	205	37	144	82	22
	2 487	3 516	1 32	6 417	628	3 815	2 256	544
	2 331	4 356	1 260	6 597	1 089	4 695	2 654	628
	118	88	32	169	26	104	71	3
	113	98	37	209	33	109	87	12
	7 964	6 297	2 016	11 815	1 617	7 266	5 147	(D)
	7 651	6 947	2 389	14 421	2 373	7 686	6 200	745
100 to 199 farms, 1987. 1982. number, 1987. 200 to 499 farms, 1987. 1982. number, 1987. 1982. number, 1987.	58	52	24	136	28	56	38	4
	82	82	33	130	27	77	50	2
	7 667	7 151	3 469	18 778	3 817	7 703	5 561	(D)
	11 249	11 347	4 438	17 051	3 685	10 793	6 675	(D)
	30	50	24	46	21	19	17	1
	38	58	28	70	30	34	33	2
	7 864	13 458	6 815	13 291	6 190	4 943	4 913	(D)
	10 515	16 519	8 754	19 752	9 095	9 625	8 904	(D)
500 or morefarms, 1987 1982 number, 1987 1982	5 9 12 349 12 317	16 15 20 440 35 935	14 18 9 069 14 630	10 19 6 441 13 154	16 13 78 063 65 422	3 3 3 339 2 373	5 7 3 750 12 496	1 (D)
Cows and haifars that had calvedfarms, 1987	301	333	134	545	91	361	222	78
1982	309	409	130	628	118	442	294	94
number, 1987	16 352	19 378	10 545	22 247	5 934	12 735	8 478	962
1982	18 205	21 190	12 491	24 408	7 106	16 912	14 507	1 905
Beef cowsfarms, 1987	277	316	127	516	91	352	221	77
	285	385	125	574	112	430	284	91
	15 468	18 420	10 441	20 017	5 934	12 076	(D)	(D)
	17 136	20 070	12 393	21 576	6 887	16 040	14 081	1 658
1 to 9	25	52	17	74	11	75	44	42
	141	306	89	388	55	391	205	(D)
	29	59	19	94	17	82	32	25
	418	798	269	1 299	208	1 115	454	309
	107	111	40	219	29	123	90	7
	3 376	3 369	1 292	6 624	887	3 861	2 833	174
	72	54	20	97	18	54	42	3
	4 973	3 522	1 335	6 405	1 214	3 581	2 879	202
100 to 199	40 5 188 3 (D) 1 (D)	25 3 332 13 (D) 2 (D)	18 2 508 10 2 958 3 1 990	24 3 044 8 2 257 -	12 1 486 3 (D) 1 (D)	15 1 856 2 (D) 1 (D)	11 1 508 2 (D)	-
Milk cowsfarms, 1987_ 1982_ number, 1987_ 1982_ 1982_	36 51 884 1 069	37 59 958 1 120	16 23 104 98	47 94 2 230 2 832	8 - 219	20 34 659 872	6 29 (D) 426	3 6 (D) 247
1987 farms by inventory: 1 to 9	15 27 5 70 5 149 11 638	22 51 1 (D) 7 221 5 347	15 (D) - - - - 1 (D)	8 14 5 69 14 421 15 996	-	11 34 - - 4 135 3 (D)	5 7 - - - - -	(D) (D) (D) (D)
100 to 199	-	1 (D) 1 (D) -	-	3 (D) 2 (D)	-	2 (D) - - -	(D) - - -	:
Haifers and heifer calveefarms, 1987.	228	308	126	524	104	357	217	61
1982.	286	396	131	616	130	407	267	76
number, 1987.	10 186	13 292	5 851	16 010	26 798	7 856	6 769	491
1982.	10 566	16 826	6 289	20 870	15 401	10 015	9 064	1 153
Steers, steer calvas, bulls, and bull calves ferms, 1987	290	361	140	583	115	385	234	77
1982	315	432	162	679	133	438	296	104
number, 1987	12 300	19 202	6 524	19 740	57 827	7 742	7 050	434
1982	15 644	38 091	12 991	26 995	59 431	9 613	14 099	1 102

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text				T			
Item	Kenses	Allen	Anderson	Atchison	Berber	Barton	Bourbon
SALES							
Deiry products sold	2 004 2 887 140 232 162 232	40 83 2 950 3 655	37 57 2 131 2 357	28 47 1 712 1 940	10 10 1 278 1 168	23 25 1 164 822	49 80 1 899 2 744
Cattle and calves sold	41 498 47 032 7 310 338 6 519 159 4 305 335 3 518 670	488 566 16 932 17 955 7 038 8 417	525 593 28 577 21 893 13 085 9 078	463 530 15 883 18 475 7 102 8 148	393 383 69 121 72 168 33 934 30 107	538 547 150 497 131 211 97 664 80 795	645 898 32 538 35 005 13 878 13 257
1987 farms by number sold: 1 to 9	8 828 44 436 8 136 112 031 11 824 367 698 6 086 415 257	125 666 126 1 689 146 4 365 67 4 520	128 652 137 1 889 146 4 576 72 4 978	119 579 127 1 753 133 4 017 54 3 668	40 215 48 627 70 2 120 77 5 430	129 648 132 1 839 173 5 247 66 4 211	160 827 150 1 988 210 6 201 67 4 280
100 to 199	3 224 433 691 2 125 631 044 1 275 5 306 181	17 2 071 4 1 283 3 2 338	24 3 080 14 4 130 4 9 272	19 2 408 11 3 568	68 9 122 55 17 218 37 34 389	18 2 488 9 2 568 8 133 496	26 3 544 23 6 396 9
Calves sold farms, 1987	18 518 22 120 468 328 583 219 145 961 155 547	287 319 5 422 6 841 1 683 1 788	256 296 5 404 6 337 1 700 1 586	216 296 4 350 5 009 1 317 1 248	151 155 8 292 10 641 2 827 2 988	297 352 8 466 6 765 2 083 1 706	371 400 8 412 10 347 2 448 2 627
1987 ferms by number sold: 1 to 9	7 205 31 769 4 501 59 850 4 744 139 558 1 368 89 246	117 539 82 1 079 63 1 844 23 (D)	87 398 91 1 253 63 1 830 8 480	73 319 75 1 018 51 1 451 10 631	28 126 26 371 44 1 304 26 1 670	118 521 75 997 76 2 275 19	139 655 106 1 342 94 2 722 18 1 142
100 to 199	488 62 624 175 50 782 37 34 499	(D) 1 (D)	3 354 4 1 089 - -	-	20 2 567 7 2 254 -	8 (D) 1 (D) -	8 1 117 6 1 434 -
Cettle sold	34 216 37 556 6 842 010 5 935 940 4 159 374 3 361 124	393 447 11 510 11 114 5 354 4 629	413 448 23 173 15 556 11 364 7 493	14 466	327 316 60 829 61 527 31 107 27 120	411 368 144 031 124 446 95 581 79 089	471 507 24 124 24 658 11 428 10 630
1987 farms by number sold: 1 to 9	9 697 42 993 6 135 82 997 8 254 255 949 4 434 303 172	147 616 92 1 204 102 2 961 36 2 384	126 579 97 1 309 104 3 228 51 3 482	80 1 083 89 2 719 37	49 232 33 410 51 1 614 62 4 467	141 623 100 1 332 109 3 265 36 2 324	158 701 106 1 384 123 3 714 43 2 905
100 to 199	2 586 348 357 1 902 564 770 1 208 5 243 772	10 1 236 3 831 3 2 278	20 2 664 12 3 489 3 8 422	3 188	50 6 478 47 14 448 35 33 180	11 1 412 6 1 634 8 133 441	14
Cattle fettened on grein end concentrates sold farms, 1987	4 620 5 853 4 551 726 3 879 210 3 041 522 2 488 360	39 69 1 119 2 512 836 1 396	39 56 2 616 2 339 1 649 1 750	64 94 3 845 6 019 2 299 3 678	17 23 5 444 5 353 3 409 3 302	41 31 (D) 112 889 88 665 74 189	54 65 5 291 3 700 2 998 2 159
1987 farms by number sold: 1 to 9	1 554 5 583 539 7 278 799 24 533 528 36 731	13 43	14 56 5 65 4 105 8 523	71 16 210 9 299	6 17 1 (D) 4 84 3 220	23 85 10 140 4 139	162 162 8
100 to 199	395 53 944 372 109 970 433 4 313 667	(D)	5 650 3 1 217	832	2	1 (D) 3 (D)	(D) 2

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

	1	1	T	T	1		
Item	Brown	Butler	Chase	Chautauqua	Cherokee	Cheyenne	Clark
SALES							
Dairy products sold	2 57 2 2 645	30 50 1 773 2 738	8 10 417 269	8 8 660 462	4 14 147 342	1 8 (D) 294	1 (D)
Cattle and calves sold	43 045 2 38 813 25 265	831 893 137 769 142 430 75 618	219 231 57 451 52 883 27 990 23 156	324 368 21 126 25 374 9 132	528 615 (D) 14 492 5 447	259 317 55 568 48 348 31 950 25 654	214 215 90 994 85 809 48 797 41 313
1987 farms by number sold: 1am 1 to 9	91 486 3_ 106 1_ 1393 3_ 133	75 860 207 997 147 1 996 188	23 102 27 364 63	9 343 65 319 62 859 104	4 597 212 1 105 130 1 756 139	26 119 33 433 72	18
numbe 50 to 99farm numbe	4 124 63 63 4 340	5 724 107 7 409	1 914 39 2 768	3 130 42 2 906	4 018 26 1 706	2 315 68 4 882	
100 to 199 farm 200 to 499 numb 200 to 499 farm 500 or more farm numb	r 3 763 s 15 r 4 365 s 11	80 11 273 60 17 598 42 92 772	25 3 628 25 7 408 17 41 267	29 4 151 13 3 988 9 5 773	11 (D) 7 (D) 3 2 259	34 4 292 18 5 480 8 38 047	28 4 111 43 13 054 40 69 694
Calves sold	2- 3 497 2- 4 656 3 1 016	360 410 13 161 12 594 4 227 3 689	70 97 3 405 5 509 1 203 1 445	184 202 4 109 6 068 1 327 1 706	358 438 6 725 6 982 1 960 1 758	112 134 4 886 5 694 1 513 1 518	43 65 8 488 9 041 1 707 2 079
1987 (arms by number sold: 1 to 9	54 7 246 50 50 7 663	158 687 77 1 021	26 127 14 167	73 333 48 609	178 810 83 1 073	15 61 32 446	16 59 8 116 5 125
20 to 49 farm number 50 to 99 farm number	1 401	78 2 275 23 1 449	14 492 8 622	50 1 497 8 583	75 2 070 13 784	30 989 21 1 321	6 438
100 to 199. farm numb 200 to 499. farm numb 500 or more farm numb	r (D) i 1 r (D)	9 1 221 14 (D) 1 (D)	4 541 3 (D) 1 (D)	3 (D) 2 (D)	5 625 3 (D) 1 (D)	11 1 374 3 695 -	3 300 3 (D) 2 (D)
Cattle sold farms, 198 number, 198 199 199 190 190 190 \$1,000, 198	2 463 7 39 548 2 34 157 7 24 249	726 736 124 608 129 836 71 391 72 171	199 184 54 046 47 374 26 787 21 710	257 296 17 017 19 306 7 805 7 637	353 394 7 902 7 510 3 487 2 840	208 258 50 682 42 654 30 436 24 136	198 180 82 506 76 768 47 090 39 234
1987 farms by number sold: 1 to 9	7 436 8 89 7 1 202 8 83 7 2 683 8 49	230 1 024 126 1 668 130 3 946 83 5 616	25 92 21 287 59 1 747 35 2 396	73 315 43 590 62 1 721 34 2 308	197 776 69 916 64 1 803 9	42 188 26 319 48 1 522 47 3 386	17 46 7 112 38 1 274 31 2 366
100 to 199	23 7 3 162 8 14 7 4 075 8 11	71 10 185 48 13 912 38 88 257	22 3 079 20 5 906 17 40 539	25 3 547 13 3 911 7 4 625	7 955 6 (D) 1	23 2 857 14 4 363 8 38 047	27 3 938 39 11 946 39 62 824
Cattle fattened on grain and concentrates sold	2 159 7 26 102 2 23 074 7 17 329	147 143 73 797 91 900 45 708 55 591	22 19 4 531 2 490 2 664 1 310	17 15 561 289 307 138	35 61 501 1 143 268 701	27 35 (D) 31 395 (D) 19 653	22 16 31 763 32 005 21 981 19 297
1987 farms by number sold: 1 to 9	22 65 5 9 7 127 6 19 659 6 16	52 174 13 172 11 419 16	7 7 20 2 (D) 3 80 6	8 (D) 1 (D) 3 70 4	20 80 7 80 7 (D)	5 13 3 33 2 (D) 8	19 297 1 (D) 1 1 (D) 5 (D) 7 7 7 490
100 to 199	S 15 r 2 071 S 12 r 3 391 S 8	1 098 25 3 620 10 2 928 20 65 386	453 - - 2 (D) 2 (D)	303 1 (D) - - - -	1 (D)	588 4 508 3 664 2 (D)	490 - - 3 734 5 30 340

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

It of filedining or oppications and dymestal ass	THE GOOD TO THE	,						
Item		Clay	Cloud	Coffey	Comenche	Cowley	Crewford	Decatur
SALES		,						
21/2 21/1 21/2	forms 1097	21	7	7	5	13	23	8
* *	ferms, 1987 1982	21 29	23	21	5	20	28 725	10 244
	\$1,000, 1987 1982	893 1 164	379 1 090	228 528	523 315	1 007 1 195	1 247	1 122
				074	040		578	215
Cettle end calves sold	. farms, 1987 1982	455 526	381 437	371 455 27 790	218 210 46 538	628 714 71 875	676	315 374 85 340
•	number, 1987 1982	25 540 26 131 12 786	20 930 25 700 10 027	24 610	46 538 31 065	71 875 102 273	21 606 26 358	85 340 83 838
	\$1,000, 1987 1982	12 786 11 228	10 027 10 839	15 600 12 698	31 065 22 648 12 025	102 273 36 289 52 189	26 358 10 047 10 361	83 838 52 158 48 419
1987 ferms by number sold:	ferms	78	66				154	
1 to 9	number	387 102	355 80	73 376 62	25 119 19	152 768 152	797 171	17 97 42
10 to 19	number	1 449	1 097	827	259 33	2 050 169	2 231 166	631 93
20 to 49	number	140 4 565	121 3 897	108 3 176	1 195	5 214	5 059	2 837
50 to 89	number	94 6 518	71 4 746	66 4 601	45 3 003	79 5 330	54 3 699	80 5 731
			27	31	30	25	20	49
100 to 199	number	19 2 352	3 579	4 325	4 233	3 300	2 483	6 661 24
200 to 499	number	17 5 499	10 3 266	18 5 189	12 895	27 6 042	8 1 627	7 123 10
500 or more	number	5 4 770	3 990	13 9 296	26 24 834	24 46 971	5 710	62 160
							050	410
Ceives sold	_ ferms, 1987 1982	127 201	161 220	95 134	64 76	337 341 7 302	352 422 5 722 7 829	116 159 4 740
	number, 1987 1982	3 923 4 578 1 034	3 722 6 452 1 210	1 525 2 003	3 310 5 959 1 234	10 416	5 722 7 829	6 638 1 584
	\$1,000, 1987 1982	1 034 1 272	1 210 1 750	492 526	1 234 1 592	2 488 2 695	1 724 1 866	1 584 1 770
1987 farms by number sold:	terms	50	57	48	19	137	155	
10 to 19	number	186	270	218		564 96	721 97	21 124 25
	number	37 539	456	255	112	1 290	1 238	25 359 38
20 to 49	number	28 826	51 1 513	24 664	16 472 8	72 2 075	2 590	1 198
50 to 99	number	8 506	15 943	3 (D)	466	23 1 566	12 801	1 634
100 to 199	ferms	1	2	1	9	6	3	9
200 to 499	number farms	(D)	(D)	(D)	1 148	907	372	(D)
	number	(D)	(D)	_	(D)	900	_	(D)
500 or more	number	(D)	-	-	(D)	-	-	-
Cattle sold	_ farms, 1987	406	324	337 385	195	471	426	273
	number, 1982	456 21 617	337 17 208	385 26 265	180 43 228	591 64 373	456 15 884	298 80 600 77 200
	1982 \$1,000, 1987	21 553 11 752 9 956	19 248 8 817 9 069	26 265 22 607 15 108 12 172	43 228 25 106 21 414 10 433	91 857 35 800	15 884 18 529 8 323	50 575
1987 farms by number sold:	1982	9 956	9 069	12 172	10 433	49 494	8 495	46 649
1 to 9	farms	79 353	82 350	84 415	32 148	159	171 690	40 175 35
10 to 19	number ferms	92	65	48	. 13	724 95 1 226	111	35 526
20 to 49	number ferms	1 287 118	878 88	636 85	28	100	1 80	66 2 054
50 to 99	number farms	3 808 81 5 634	2 830 52 3 461	2 577 62 4 423	966 34	51	2 343 40	63
	number	5 634	3 461	4 423	2 203	3 492	2 547	4 465
100 to 199	farms number	17	22 2 826	27 3 729	28	18 2 280	13 1 562	39 5 378
200 to 499	farms	2 132 15 4 433	10	1 18	35	26 7 595	1 627	20 5 842 10
500 or more	number farms	4 433 4 3 970	3 393 5	13	11 444 25 24 234	22 45 871	5 710	10 62 160
	number	3 970	3 470	9 296	24 234	45 8/1	5 710	62 100
Cettle fettened on grain and concentrates sold	ferms, 1987	62	26	66	16	57	33	61
	1982 number, 1987	69 7 237	4 160	93 8 655		86 21 040	70 609	75 62 517
	1982	7 442	6 197	l 8 769	4 807 2 841 2 988 1 679	(D) 14 242	609 2 126 311	62 517 55 139 41 471
	1982	4 850 4 509	2 752 3 833	5 581 5 611	1 679	(D)	1 081	35 915
1987 farms by number sold:	farms	13 58	6	17	6	24	14	4 (D)
10 to 19	number farms	9	6		' <u> </u>	74 7 81	57	1
20 to 49	number farms	122	1 3	14	-	1 8	79 11 (D)	(D) 15 505
50 to 99	number tarms	599 8		1 12	1	251	1 1	19
	number	547	(D)	905	(D)	451	(D)	1 403
100 to 199	farms	3	3	559		452	1 (D)	1 116
200 to 499	number farms	427	il 3	6	2 3	3 953	(5)	2 297
500 or more	number ferms	1 684			RI 5	18 778	-	6 57 160
	number	3 800	2 380	4 924	3 700	18 7/8		57 160

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

	-		T	T	1		
item	Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
SALES							
Deiry products sold	2 58 7 2 528	7 11 818 955	38 52 2 807 3 517	5 9 261 574	3 3 135 (D)	24 30 1 827 1 757	5 8 (D) 634
Cattle and calves sold farms, 198	7 77 223 2 67 189 7 40 616	303 344 15 426 15 411 7 942	517 600 21 697 24 319 10 957	201 219 61 840 69 826 32 958 37 528	339 392 29 016 23 894 13 713 9 187	537 571 64 199 46 813 34 845 22 453	346 378 22 831 17 994 10 611 6 575
1987 farms by number sold:	2 31 409 s 116	7 015 76 358	10 914 180 845	37 528 25 167	9 187 48 243	22 453 115 580	44
10 to 19farm	s 131 r 1 801 s 167	61 845 103	115 1 549 152	24	69 979 101	105 1 437 183	276 53 729 117
numbe 50 to 99 farm numbe	r 5 054 s 89	3 091 30 2 005	4 464 45 3 066	51 1 703 24 1 690	3 151 54 3 670	5 377 81 5 576	3 728 80 5 377
100 to 199	r 9 608	14 1 782 13	12 1 593	29 3 939 24	37 5 195 19	28 3 694 17	30 4 263 19
500 or morefarm numbe	r 14 790 s 32	3 782 6 3 563	1 990 6 8 190	7 575 24 46 452	5 304 11 10 474	4 875 8 42 660	5 658 3 2 800
Calves sold	2 247 7 3 818 2 4 859 7 1 228	132 144 2 550 3 191 799 884	271 287 3 837 5 166 1 091	88 97 2 463 4 325 819	130 196 3 701 6 380 1 106	356 378 9 307 9 881 2 877 2 459	152 189 4 510 3 911 1 489 1 018
1987 farms by number sold: 1 to 9 farm	s 1 344 s 85	57	1 311	1 242	1 732	113	
numbi 10 to 19numb 20 to 491arri numbi	S 51 r 626 S 44	242 30 405 36 967	636 71 980 49 1 428	162 21 263 31 902	161 39 485 31 881	513 79 1 049 119 3 384	48 219 40 573 43 1 227 14 999
50 to 99 farm	s 13	5 295	12 793	5 348	15 963	32 2 206	
100 to 199	r 2 r (D)	3 (D) 1 (D)	-	(D) 1 (D)	(D) 2 (D)	9 1 171 4 984	5 (D) 2 (D)
500 or more farm number	r	=	-	-	=	=	Ξ.
Cattle sold	2 633 7 73 405 2 62 330 7 39 388	256 275 12 876 12 220 7 143 6 131	412 484 17 860 19 153 9 865 9 603	160 168 59 377 65 501 32 139 36 286	298 332 25 315 17 514 12 607 7 454	387 396 54 892 36 932 31 968 19 994	286 308 18 321 14 083 9 122 5 557
1987 farms by number sold: 1 to 9 farm number	r 485	81 344	180 716	22 124	52 248	135 542	51 272
10 to 19	r 1 656 s 135 r 4 179 s 66	59 762 65 2 009 21 1 388	86 1 155 98 2 910 25 1 596	19 255 29 1 005 20 1 385	62 386 89 2 866 39 2 674	83 1 090 98 2 889 31 2 123	37 499 90 2 871 69 4 750
100 to 199 farm	s 70 r 9 271	12	10 1 303	23 3 051	29 4 002	22 2 831	21 2 800 15
200 to 499	r 14 090 s 32	12 3 244 6 3 563	1 990 6 8 190	23 7 105 24 46 452	17 4 740 10 9 899	10 2 760 8 42 657	4 329 3 2 800
Cattle fattened on grain and concentrates sold farms, 198	7 87	73	82	15	24	35	17
198 number, 198 198 \$1,000, 198	7 135 7 19 265 2 24 195 7 12 441	105 8 047 7 672	82 100 7 038 8 269 4 447 5 489	(D) 15 209	37 3 829 1 270 1 909 828	35 30 (D) (D) (D) (D)	17 20 967 1 002 430 490
1987 farms by number sold: 1 to 9 farm	s 9	13 53	44 176 12	(D) 2 (D)	12 40	17 43	
10 to 19	r 181 s 16	7 94	12 149 15 419	-	5 68 3 88	45 5 127	5 14 - - 4 97
50 to 99farm	s 11	8	1 (D)	1 (D)	1 (D)	(D)	5 394
100 to 199farm 200 to 499farm umb	s 2 010 s 13 sr 3 377	2 796	2 (D) 5 1 221	2 (D) 4 1 256	1 (D) 1 (D)	2 (D) 3 759	3 462 -
500 or morefarm	s 10	5 3 050	4 700	24 092	(D)	2 (D)	

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

Item	Finney	Ford	Frenklin	Geary	Gove	Graham	Grant
SALES							
Dairy products sold farms, 1987	1	5	50 67	16 16	9	14	5 4
1982 \$1,000, 1987 1982	(D) (D)	13 914 1 248	67 5 126 5 129	16 1 161 1 418	939 996	15 1 115 913	4 35 (D)
Cattle and calves sold farms, 1987	174	442	646	207	324	202	117
1982_ number, 1987_ 1982	208 484 784 274 193	333 262 274 334	729 24 035 26 595 11 277	210 14 246	360 124 523 93 891 75 809 58 934	328 27 797 30 644 13 951	118 307 689
\$1,000, 1987 1982	337 030 163 139	197 377 164 596	11 277 11 359	(D) 7 212 3 650	75 809 58 934	13 951 13 908	(D) 210 294 (D)
1987 farms by number sold. 1 to 9farms	29	79	231	46	36	34	21
number 10 to 19number number	111 8 119	363 58 766	1 059 156 2 171	252 40 594	174 20 266	194 35 518	117 22
20 to 49 farms number	1 000	115 3 548	167 5 221	49 1 532	99	87 2 777	28 805
50 to 99tarms number	1 462	51 3 427	62 4 110	3 009	62 4 197	71 4 925	117 22 302 28 805 19 (D)
100 to 199 farms	33	57	17	17	42	41	10
200 to 499number number	4 333 16 4 374	8 099 50 15 386	2 181 8 2 450	2 369	5 622 39 11 460	5 731 12	10 (D) 5 1 435
500 or more	34 473 385	32 301 673	5 6 843	(D) 2 (D)	26 99 598	(D) 2 (D)	14 14 302 426
Calves sold farms, 1987	48	122	318	94	128		
1982 number, 1987	77 1 864 5 324	128 3 220 5 136	344 5 875	87 1 885	158 7 584	150 171 5 309	36 44 958
1982 \$1,000, 1987 1982	5 324 678 1 529	5 136 982 1 236	5 875 4 763 1 574 1 039	1 719 563 401	6 219 2 505 1 683	5 757 1 698 1 727	958 3 249 280 786
1987 farms by number sold: 1 to 9 farms	10	49	158	39	33	36	10
10 to 19 farms	34 9 123	211	710 74 1 011	176 18 235	155 22 299	181 26 364	48 10
number 20 to 49 farms	16	243 39	67	28	48	56	137 11
number 50 to 99number number	471 6 393	1 180 10 627	2 047 15 1 045	836 9 638	1 551 14 852	1 730 20 1 410	48 10 137 11 342 3 (D)
100 to 199farms		4	3		10		
200 to 499 farms	(D)	(D)	(D)	-	(D)	11 (D)	(D)
number 500 or morenumber number	(D) - -	(D)	1 (D)	=	- 1 (D)	(D) -	-
Cattle sold farms, 1987	148 169	372	534	186	271	204	104
1982 number, 1987	482 920	379 330 042	598 18 160	183 12 361	301 116 939	247	100 306 731 (D)
1982 \$1,000, 1987 1982	268 869 336 352 161 611	269 198 196 395 163 360	21 832 9 703 10 321	(D) 6 649	87 672 73 304 57 251	24 887 12 253 12 179	(D) 210 014 (D)
1987 ferms by number sold: 1 to 9	33		238	(D)	40	41	
number 10 to 19 farms	139	75 342 40	934 112	60 297 35 470	196 21	238 29	28 129 18 229 18 550
number_ 20 to 49 farms	7 107 18	544 82	1 543 123	36	290 71	402 44	229 18
50 to 99number farms number	537 14 895	2 540 43 2 909	3 723 39 2 599	1 067 30 2 091	2 258 45 2 993	1 359 49 3 347	13 872
100 to 199tarms	27	51	12	14	34	29	8
200 to 499 farms	3 695 15	7 078 49	1 464	1 946	4 628 36	4 095	1 090
	4 164 34 473 383	14 956 32 301 673	1 854 4 6 043	(D) 2 (D)	10 847 24 95 727	(D) 1 (D)	1 435 14 302 426
Cattle fettened on grain and concentrates	470 000	00, 0,0	0 040	(5)	00 / 2.	(5)	
sold farms, 1987 1982	46 40	51 52	85 86	23 23	54 48	14 15	15 26
number, 1987 1982	455 331 246 250 321 509	294 269 217 430 179 351	6 916 6 880	1 614 927	87 180 46 641	(D) (D) (D) (D)	15 26 (D) (D) 205 199
\$1,000, 1987 1982 1982	321 509 152 260	179 351 140 950	4 345 4 274	1 051 516	46 641 58 743 40 473	(D)	205 199 (D)
1 to 9 farms	9 30	11 53	49 152	8 36	12 (D)	5 18	2 (D)
10 to 19 tarms	(D) 6	(D)	100	(D) 3	(D)	-	(D)
20 to 49 farms number 50 to 99 farms	185	75 2	17 586	91	176	148	1
50 to 99 farms number	199	(D)	419	6 453	6 374	-	(D)
100 to 199tarms number	5 702	8 1 124	-	2 (D)	4 450	514	1 (D)
200 to 499farms	702 2 (D)	2 372	2 (D)	1 (D)	8 2 446	=	(D) 2 (D) 8
500 or more	20 453 792	290 498	4 (D)	(D)	16 83 673	1 (D)	8 (D)

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory	text						
Item	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskall
SALES							
Dairy products sold farms, 1987		_	17	_	9	41	
1982 \$1,000, 1987 1982	4 (D)	-	17 1 729 1 844	(D)	13 619 784	55 2 649 2 977	(D)
Cettle end ceives sold farms, 1967	274	89	457	116	422	408	112
1982 number, 1987 1982	250 214 237 238 25 197 008	93 90 929 155 617 64 851 94 026	533 56 628 54 391 28 689 23 922	122 110 524 67 150 66 995	465 69 401 59 505 32 500 26 413	449 37 716 35 511 21 393	112 119 329 026
\$1,000, 1982 1982	197 008 104 871	64 851 94 026	28 689 23 922	66 995 40 743	32 500 26 413	35 511 21 393 20 336	492 161 216 725 293 626
1987 farms by number sold: 1 to 9 farms	24			9			
10 to 19 number	123	11 51 6	71 330 76	49	68 310 48 678	127 561 93	· 10 53 9
number 20 to 49 farms	46	66 95 15 (D)	1 094 120	147 32	l 96	1 292 92	114 17
number 50 to 99 farms	39	(D) 9 (D)	3 656 87	1 074 26	3 104 61	2 799 40	114 17 (D) 13 (D)
number	2 720	(D)	6 105	1 813	4 184	2 720	
100 to 199farmsnumber	5 936	11 1 578	42 5 809	17 2 270	53 7 071	19 2 647	16 2 177 23 7 204
200 to 499 farms	54 16 554	20 6 023	36 10 599	14 4 408	61 18 811	21 6 170	7 204
500 or moretarms	40	17 82 012	25 29 035	100 763	35 35 243	16 21 527	24 317 948
Calves sold farms, 1987	68	14	173	45	116	177	25
1982 number, 1987	76 3 743	32 483 858	215 7 397	34 1 425 1 373	160	206 2 107 2 636	32 1 418
1982 \$1,000, 1987	3 683 1 301	175	215 7 397 7 487 2 243	549	1 285	499	25 32 1 418 1 237 462 244
1987 farms by number sold:	1 006	228	1 9/9	330	1 116	627	
1 to 9 farms	140	6 23	59 277 38	7 32 8	39 150	108 450	7 29 6 82 5 133
10 to 19 farms	135	23 3 (D) 2 (D)	490	113	150 26 344	450 34 449	82
20 to 49 farms numbel 50 to 99 farms	493	(D)	43 1 219 19	20 601 10	27 874	30 752	133
number	290	=	1 197	679	888	4 (D)	4 274
100 to 199 farms	5	3	8	-	6	-	-
number 200 to 499 farms		361	1 170 4	=	729 4 1 090	1 (D)	3 900
numbe 500 or more farms numbe	2	=	(D) 2 (D)	=	1 090	(D) - -	900
Cattle sold farms, 1987	242 203	82 79	396	93	363	350	100
1982 number, 1987	203	79 90 446	442 49 231	105 109 099	403 65 326	365 35 609	110 327 608
1982 \$1,000, 1983	195 707	90 446 154 759 64 676	49 231 46 904 26 446 21 943	109 099 65 777 66 446	65 326 55 649 31 215 25 297	35 609 32 875 20 894	327 608 490 924 216 263 293 381
1987 farms by number sold: 1 to 9		93 798	21 943	40 412		19 709 126	293 361
1 to 9 farm: numbe 10 to 19 farm:	61	38	367 66	58	61 275 37	548 71 970	51
20 to 49 farm:	271	105 13	969 85	108	37 570 76	970 65	124 14
numba 50 to 99farm:	1 226	461	2 692 68	793 15	76 2 407 48	65 1 969 33	124 14 462 10 722
numbe	2 530	643	4 818	1 080	3 242	2 249	
100 to 199farm:	40 5 432	8 1 179	36 4 893	16 2 230	50 6 694	19 2 703	15 1 997 20 6 304
200 to 499farm: numbe	: 49	20	32 9 674	13	58 18 154	20 5 936	20 6 304
500 or more farm: numbe	38	6 008 17 82 012	23 25 818	100 763	33 33 984	16 21 234	24 317 948
Cettle fattened on grein and concentrates							
sold farms, 198	26 2- 26	28 18	47 63	11 13	18 37	76 103 17 884	21 18 302 285
number, 198' 198:	259 636	78 146 141 976	7 149 8 650	I (D)	6 314 2 283	17 318	302 285 471 520
\$1,000, 198 198	168 244 2 86 822	78 146 141 976 57 445 88 710	4 132 5 341	52 568 60 692 34 432	6 314 2 283 3 242 1 263	11 523 11 135	471 520 204 278 284 541
1987 ferms by number sold: 1 to 9 farm	3 3	1	17	-	5	33	4 9
numbe 10 to 19 farm	3	(D)	(D) 1	-	21 2	110	9 -
numbe 20 to 49 farm	2 1	(D)	(D) 8 266	1	(D) 1 (D)	113 6 207	-
numbe 50 to 99erm numbe	3 2	1 (D)	8 586	(D) 2 (D)	(D) 1 (D)	7 7 449	- 2 (D)
		(0)	300	(0)	(0)		
100 to 199 farm	r	556	848	(D)	377	977 977	418
200 to 499farm numbe 500 or morefarm	r 1 100	3 180 10	1 139	1 168	1 197	1 579 9	418 2 (D) 10
500 or mora farm numbe	r 258 303	74 297	4 235	(D)	(D)	14 449	301 108

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

(For meaning of ebbreviations and symbols, see introductory text)			1				
ltam	Hodgeman	Jackson	Jefferson	Jewell	Johnson	Keamy	Kingmen	Kiowa
SALES								
Deiry products soldtarms, 1987	10 12	41 66	33 58	19	12	4	18	1
1982 \$1,000, 1987 1982	1 046 1 010	2 049 2 574	2 655 2 902	972 1 238	12 1 359 1 006	3 270 (D)	35 2 136 2 774	(D) 197
Cattle and calves soldfarms, 1987 1982	260 316	815 910	668 721	488 554	361 447	125 139	541 597 38 725	172 228 23 981
number, 1987 1982 \$1,000, 1987	122 505 113 213 74 986	30 393 31 228 13 915	21 053 23 608 8 549 9 177	30 448 34 519 14 681	17 123 18 419 8 567	136 995 (D) 91 659	38 725 33 959 15 738 12 645	23 981 23 240 11 097 9 330
1987 farms by number sold:	56 623	11 609		15 844	9 088	(D)		
1 to 9	24 109 14	219 1 134 211	215 1 037 173 2 295	87 427 81 1 099	110 523 97	17 79 17	99 508 75	20 107 16
number farms number	193 67 2 155	2 928 248 7 849	2 295 178 5 218	1 099 155 4 804	1 310 85 2 529	225 24 774	1 060 181 5 699	225
50 to 99	48 3 314	96 6 533	69 4 671	92 6 447	41 2 891	23 1 541	94 6 275	1 062 33 2 287
100 to 199	39 5 290	26 (D)	20 2 532	50 6 587	18 (D)	17 2 312	49 6 583	32 4 758 25
200 to 499farms number	13 383	11 (D)	10 3 459	16 4 507	(D)	16 4 608	9 843	7 384
500 or more farms number	98 061	5 319	1 841	6 577	6 6 181	11 127 456	6 757	11 8 158
Calvas sold	61	435 443	362 380	202 230	188 202	59 72	242 273	59 102
number, 1987 1982 \$1,000, 1987	2 497 5 699 776	8 361 8 489 2 240 2 210	7 016 6 776 1 808	4 369 5 722 1 476	202 3 737 6 911 1 081	3 414 2 629 1 166	273 6 735 8 757 2 181 2 388	4 026 4 767 1 377 1 354
1987 farms by number sold-	1 537	2 210	1 671	1 636	4 005	664	2 388 87	
number 10 to 19 farms	55 12	885 112	838 84	351 49	74 326 55 747	10 47 15	397 49	19 92 9 117
20 to 49number farms number	181 19 549	1 457 91 2 669	1 092 76 2 236	642 52 1 619	1 281	207 13 391	638 75 2 346	340
50 to 99farms number	9 684	1 425	13 795	13 781	12 791	6 396	17 1 030	6 389
100 to 199 farms number	5 (D) 2	3 302	3 336	8 976	3 (D)	12 1 685	11 1 324	6 773
200 to 499	(D)	(D)	1 719	=	(D)	688	1 000	(D) 2 (D)
number_	- 1	(D)	-	-	=	-	-	(D)
Cattle sold	227 272 120 008 107 514 74 210	676 742 22 032 22 739	532 565 14 037	419 450	264 354	99 113	438 483	148 189
1982 \$1,000, 1987	107 514 74 210	11 676	16 832 6 742 7 505	26 079 28 797 13 205 14 208	13 386 11 508 7 486 5 083	133 581 (D) 90 493	29 990 25 202 13 557 10 257	19 955 18 473 9 720 7 976
1987 farms by number sold. 1 to 9 farms_	55 086 19	9 399 258	7 505 234	14 208	5 083	(D) 25	10 257 98	
number 10 to 19number number_	85 18	1 181 158	1 034	391 57	464 57	95 11	414 69	20 77 9
20 to 49 farms_ number_	241 51 1 682	2 163 163 4 873	1 515 123 3 621	818 128 3 867	788 40 1 150	133 22 697	953 122 3 728	141 33 971
50 to 99farms number	38 2 625	68 4 696	36 2 391	67 4 746	2 110	11 775	73 4 959	30 2 051
100 to 199farms number	35 4 811	19 2 618	16 1 932	42 5 384	13 (D)	7 877	42 5 849	25 3 822
200 to 499	12 503 22	2 281 3	(D) 2	17 4 861 6	(D) 6	12 3 548 11	7 330	23 6 727 8
number	98 061	4 220	(D)	6 012	5 881	127 456	6 757	6 166
Cattle fattened on grain and concentrates soldfarms, 1987	28	95 84	87	62 82	58	14 17	34 39	8
number, 1987 1982 \$1,000, 1987	21 89 787 65 377	4 230 2 910 2 600 1 669	102 2 587 3 041	6 993 11 688 4 543 7 013	92 3 410 2 627	118 113 152 136	1 234 1 238	20 155 1 288
1982 1987 ferms by number sold:	60 087 36 267		1 563 1 697		1 889 1 325	82 714 109 226	674 613	75 600
1 to 9	1 (D)	44 133 14	50 188 12	15 53 12	36 128 6	4 13	19 (D)	5 10
20 to 49 farms	(D)	230	178 14 416	172	6 92 4 117	1	(D) 4	- 1
number 50 to 99 farms number	139 5 335	624 8 561	416 6 407	340 11 753	117 6 464	(D) 1 (D)	143 5 359	(D) 2 (D)
100 to 199	2	4 540	3	5 641	4	2	5 657	
200 to 499	(D) 6 1 793	(D)	(D) 1 (D)	1 022	(D) - - 2	(D) - -	_	=
500 or morefarms number	87 230	(D)	(D)	4 012	(D)	117 801	-1	

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meening of abbrevietions and symbols, see introductory text]							
Item	Labette	Lane	Leavenworth	Lincoln	Linn	Logen	Lyon	McPherson
SALES								
Dairy products soldfarms, 1987	23 46 1 641 2 985	Ē	70 88 4 938 5 359	17 24 1 304 1 086	15 27 1 197 1 949	3 (D) (D)	15 28 786 801	58 91 4 259 4 926
Cattle and calves sold	708 818 57 824 49 317 32 556 32 221	142 179 114 179 106 816 73 772 62 388	745 839 14 862 16 891 5 555 6 141	371 427 47 799 25 692 24 105 11 094	472 566 22 610 21 462 9 510 7 324	191 218 22 537 22 458 10 341 9 930	554 622 79 945 67 698 42 482 34 875	677 775 62 079 46 578 35 541 20 425
1987 farms by number sold: 1 to 9	184 945 183 2 541 224 6 783 67 4 424	8 37 18 233 28 902 22 1 426	311 1 596 199 2 717 177 5 264 37 2 464	53 314 53 699 116 3 702 74 5 176	95 481 105 1 399 162 5 215 63 3 894	20 82 16 213 56 1 883 42 3 134	129 645 122 1 666 166 5 162 61 4 328	182 904 133 1 812 194 5 920 87 5 623
100 to 199	33 (D) 11 (D) 6	25 3 317 24 7 199 19 101 065	20 (D) 1 (D)	44 6 044 23 6 381 8 25 483	29 4 002 15 4 041 3 3 578	26 3 650 23 6 950 8 6 625	35 5 019 22 6 371 19 56 754	42 5 916 27 7 996 12 33 908
Caives sold	407 502 6 909 9 664 2 054 2 373	42 54 2 152 2 059 819 493	452 489 6 235 6 463 1 624 1 632	138 179 4 528 5 887 1 328 1 594	252 325 4 838 8 118 1 387 1 959	94 98 5 052 5 162 1 709 1 286	215 231 3 824 5 474 1 124 1 460	286 360 5 288 7 363 1 631 1 786
1987 farms by number sold: 1 to 9	177 784 104 1 450 104 2 825 17 1 123	10 23 8 120 11 301 7 406	242 1 119 108 1 385 88 2 544 10 607	48 253 26 330 38 1 096 22 1 458	92 393 71 940 71 2 099 14 966	22 89 18 264 34 1 012 10 758	104 436 61 830 40 1 174 6	137 596 71 913 64 1 780 6
100 to 199	5 727 - - -	3 302 2 (D) 1 (D)	4 580 - - - -	(D) 1 (D) 1 (D)	4 440 - - - -	4 515 4 (D) 2 (D)	3 (D) - 1 (D)	5 636 2 (D) 1 (D)
Cattle sold	562 599 50 915 39 653 30 501 29 848	122 159 112 027 104 757 72 952 61 895	558 652 8 627 10 428 3 931 4 509	322 335 43 271 19 805 22 777 9 500	380 410 17 772 13 344 8 123 5 365	148 167 17 485 17 296 8 631 8 644	464 528 76 121 62 224 41 357 33 414	585 620 56 791 39 215 33 911 18 638
1987 farms by number sold: 1 to 9	226 969 118 1 600 136 4 051 46 3 164	7 30 17 237 20 669 18 1 153	299 1 260 136 1 838 9 1 2 608 20 1 468	59 260 50 642 86 2 768 63 4 318	115 543 70 924 111 3 537 50 3 269	26 118 11 141 35 1 210 30 2 014	129 553 89 1 203 123 3 808 51 3 681	189 814 116 1 534 138 4 290 70 4 744
100 to 199	21 (D) 9 (D) 6 35 792	20 2 694 22 6 799 18 100 445	12 1 453 - - -	35 4 878 23 6 329 6 24 076	17 2 250 14 3 721 3 3 528	21 3 015 19 5 702 6 5 285	33 4 747 21 6 127 18 56 002	36 5 238 27 7 763 9 32 408
Cattle fattened on grain and concentretes sold	31 67 (D) (D) (D) (D)	21 28 (D) (D) 62 813 (D)	78 102 1 208 1 797 670 1 001	28 51 3 641 5 591 2 584 3 571	52 46 2 572 1 586 1 366 779	16 17 1 836 5 065 1 219 2 948	100 123 33 962 33 220 20 564 20 490	68 91 (D) 13 726 (D) 7 980
1987 ferms by number sold: 1 to 9	111 43 5 64 6 237 5 325	2 (D) 1 (D) - - 5 353	48 135 16 202 6 161 5 360	6 20 4 59 6 225 5 339	16 47 3 46 21 643 4 246	1 (D) 3 (D) 5 127	26 79 10 (D) 20 (D) 14 1 048	34 119 11 133 9 285 5
100 to 199	- - 2 (D) 2 (D)	4 551 5 1 733 4 (D)	3 350 - - - -	1 (D) 4 1 215 2 (D)	5 679 3 911 -	3 379 4 1 282	14 2 127 10 2 840 6 27 120	4 654 3 977 2 (D)

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory taxt]							
item	Marion	Marshall	Meada	Miami	Mitcheli	Montgomary	Morris	Morton
SALES								
Dairy products sold	88 114 6 296 6 910	59 67 3 738 3 591	3 4 (D) 591	33 43 1 885 2 850	9 15 816 (D)	18 35 1 484 1 784	40 44 2 29 8 2 138	-
Cattle and calves sold farms, 1987. 1982	690 791 55 585 54 512 27 560 24 135	676 771 35 633 32 612 17 343 14 239	228 244 58 100 50 809 31 493 23 880	783 860 19 583 21 982 7 845 8 173	320 368 54 804 49 808 33 282 21 388	701 769 18 890 22 588 7 234 7 455	402 453 52 184 59 156 28 189	111 124 17 774 15 062 10 335
1987 farms by number sold: 1 to 9	168 921 130 1 833 192 5 915 94 6 310	144 722 148 2 055 233 7 141 95 6 329	23 880 13 73 38 538 56 1 862 47 3 212	8 1/3 304 1 474 177 2 347 204 6 123 71 4 553	21 388 53 288 66 904 100 3 128 43 2 828	7 455 212 1 115 213 2 904 189 5 739 5 739 3 931	30 734 54 291 72 982 134 4 349 71 4 810	6 927 17 79 14 200 24 809 24 1 741
100 to 199	44 5 697 41 12 507 21 22 402	38 5 182 15 4 097 3 10 107	21 2 612 31 9 650 20 38 153	17 2 395 10 2 691	28 3 825 16 5 044 14 38 587	22 (D) 8 (D)	39 5 028 20 5 936 12 30 988	18 2 145 9 2 500 5 10 300
Calvas sold	270 291 7 202 6 063 2 100 1 516	273 326 5 468 5 877 1 680 1 483	75 84 3 667 3 374 1 124 908	378 442 5 827 6 328 1 596 1 577	107 142 2 571 4 144 828 1 083	438 486 6 989 8 662 2 052 2 266	148 162 3 720 8 392 1 144 2 666	45 60 1 176 2 559 410 741
1 to 9	122 564 56 757 68 1 983 13 882	112 504 70 957 68 1 992 16 1 064	20 95 18 238 16 488 13 913	204 797 79 1 046 75 2 093 13 785	42 198 19 271 32 952 11 581	196 870 135 1 724 89 2 626 11 (D)	46 183 39 515 46 1 434 10 658	15 69 11 163 11 364 7 (D)
100 to 199 farms number 200 to 499 farms number 500 or more farms number 100 to 199 farms 1	6 740 4 (D) 1 (D)	6 (D) 1 (D) -	558 2 (D) 1 (D)	6 (D) 1 (D)	2 (D) 1 (D)	5 (D) 2 (D)	6 (D) 1 (D)	1 (D) - - -
Cattla sold farms, 1987 1982 1982 1982 1987 farms by number sold:	592 699 48 383 48 449 25 459 22 620	569 645 30 165 26 735 15 663 12 756	187 219 52 433 47 435 30 370 22 971	631 683 13 756 15 634 6 249 6 596	272 298 52 033 45 664 32 434 20 305	544 564 11 701 13 926 5 182 5 189	350 375 48 464 50 764 27 045 28 068	101 87 16 598 12 503 9 925 6 186
1 to 9 farms, 1 to 9 number. 10 to 19 farms, 20 to 49 farms, 50 to 99 farms, 10 mber. 11 farms, 12 farms, 13 farms, 14 farms, 14 farms, 14 farms, 15 farms, 16 farms, 17 farms, 18 farms,	191 925 98 1 325 139 4 348 71 4 717	165 760 119 1 669 166 5 034 69 4 512	17 84 28 376 45 1 539 34 2 264	297 1 336 130 1 734 135 3 988 49 3 100	52 242 63 825 73 2 290 29 1 950	264 1 142 111 1 455 111 3 309 40 2 842	71 371 65 854 102 3 421 51 3 311	16 60 13 190 21 659 25 1 773
100 to 199	36 4 797 37 11 278 20 20 993	35 4 691 12 3 392 3 10 107	14 1 744 30 9 223 19 37 203	15 2 144 5 1 454 -	26 3 499 15 4 640 14 38 587	13 1 628 5 1 325	30 3 844 19 5 677 12 30 986	15 1 809 6 1 807 5 10 300
Cattla fattened on grain and concentratas sold	109 123 7 331 8 908 5 054 5 276	65 84 10 729 10 181 6 565 6 051	13 15 26 218 (D) (D) (D)	74 104 972 1 604 504 866	30 53 33 383 29 949 (D) 13 856	53 79 1 123 1 782 698 759	56 67 23 785 25 425 14 779 16 673	9 4 (D) (D) (D) (D)
1 fo 9 farms. 10 to 19 number. 20 to 49 number. 50 to 99 number. number. number. number. number. number.	41 161 21 284 17 558 13 867	27 106 11 144 10 321 6 414	1 (D) 1 (D) 1 (D) 3 203	45 175 10 118 16 461 2 (D)	11 60 2 (D) 2 (D) 2 (D) 2 (D)	31 103 10 125 7 (D) 1	14 57 5 67 16 431 8 551	6 20 - - - - -
100 to 199 farms number 200 to 499 farms number 500 or more farms number number 1000 or more 100	8 1 040 6 1 925 3 2 496	1 002 3 (D) 1 (D)	- - 2 (D) 5 25 433	1 (D) - - -	6 752 3 1 080 4 31 274	3 392 1 (D)	6 685 3 814 4 21 180	(D)

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]			-	_			
Item	Nemaha	Neosho	Ness	Norton	Osage	Osborne	Ottewa	Pawnee
SALES								
Dairy products soldfarms, 1987	128 153	29 51	6 10	11 24	14	16 19	10	2 6
\$1,000, 1987 \$1,000 1987	153 8 976 8 868	51 1 744 3 318	10 360 406	24 336 (D)	14 18 491 864	19 885 (D)	13 676 865	6 (D) 253
Cettle and calves soldfarms, 1987	741 895	532 591	387 458	316 368	532 637	379 441	307 352	240 260
number, 1987 1982 \$1,000, 1987 1982	39 541 47 169 19 934 22 040	21 342 21 530 9 119 8 016	30 993 36 651 13 708 13 794	31 830 32 517 16 382 12 800	27 683 32 900 14 511 14 967	379 441 35 512 34 277 15 768 15 191	352 45 524 42 097 24 599 19 442	260 130 566 61 971 64 244 32 996
1987 ferms by number sold: 1 to 9 farms_	113	136	38		130	49	19 442	
number farms	563 160	659 147	201 50	37 174 44	654 140	222 48	267 49	264 35
20 to 49 number number	2 282 252 7 800	1 980 160 4 739	678 107 3 524	616 125 4 117	1 935 150 4 600	626 103 3 560	669 73 2 250	44 264 35 477 71 2 269
50 to 99 farms number_	132 9 033	4 739 45 2 944	92 6 097	57 4 035	65 4 167	5 726	60 4 121	2 269 35 2 475
100 to 199 farms number	55 7 623	30 3 856	61 8 075	29 3 756	13 1 731	66 8 754	37 5 338	22 2 980
200 to 499 farms number	7 623 25 7 525	8 2 644	34 9 303	18 5 113	21 6 140	24 7 129	26 7 284	22 2 980 17 5 694
500 or mora farmsnumber	4 4 715	4 520	3 115	14 019	13 8 456	9 495	13 25 595	16 116 407
Calves soldfarms, 19871982	263 387	296 368	162 230	159 196	199 245	150 186	122 140	102
number, 1982 1982	5 261 7 320	5 494 6 605	5 534 9 020	4 839 7 741 1 652	3 136 5 553	5 496 5 451 1 907	4 384 4 094 1 479	112 3 634 3 956 1 374
\$1,000, 1987 1982	1 367 1 893	1 749 1 698	5 534 9 020 1 853 2 257	1 652 1 910	906 1 330	1 907 1 426	1 479 1 059	1 374 1 052
1987 farms by number sold: 1 to 9 farms	87	124 579	40	31	97	30	48	44
number 10 to 19number number	371 77 1 041	89 1 137	193 40 567	120 32 457	443 52 665	147 38 499	231 31 402	44 176 11 159 28 878 12 779
20 to 49 farms	82 2 350	66 1 838	44 1 223	68 1 986	41 1 257	45 1 449	22 642	28 878
50 to 99farms number_	13 745	11 687	26 1 856	21 1 376	7 (D)	27 1 974	11 725	12 779
100 to 199 tarmsnumber	3 (D)	5 (D)	9 1 070	6 (D)	1 (D)	9 (D)	5 793	4 442
200 to 499 farms number	(D) 1 (D)	(U)	3 625	(D) 1 (D)	(D) 1 (D)	(D) 1 (D)	(D)	(D)
500 or morefarms number_	-	1 (D)	-	-	-	-	1 (D)	(D)
Cattle soldfarms, 1987	629 688	437 449	324 347	237 293	456 529	331 363	267 305	207
number, 1982 1982	34 280 39 849 18 567	15 848 14 925 7 370	25 459 27 631 11 854	26 991 24 776 14 730	24 547 27 347 13 604	30 016 28 826 13 862	41 140 38 003 23 120	126 932 58 015
\$1,000, 1987 1982	18 567 20 147	7 370 6 318	11 854 11 537	14 730 10 890	13 604 13 636	13 862 13 766	23 120 18 383	207 208 126 932 58 015 62 870 31 944
1987 farms by number sold: 1 to 9 farms	129	180	50	54	138	54	50	54
number 10 to 19 farms	651 123 1 730	736 97 1 317	264 43 593	255 27 359	638 112 1 523	236 41 536	219 42 559	54 263 28 375 50 1 515 28
number 20 to 49 farms	1 730 190 5 988	96	77 2 690	74	1 523 108 3 226	91 2 929	61 1 876	50
50 to 99 number number	7 620	2 865 30 1 938	71 4 659	2 422 39 2 755	3 226 52 3 226	80 5 681	3 309	28 1 886
100 to 199farmsnumber	47 6 407	20 2 608	48 6 241	21 2 703	14 1 837	39 5 062	29 3 992	15 2 244 17 5 542
200 to 499farmsnumber	7 169	9 2 944	31 8 437	16 4 578	19 5 643	21 6 212	26 7 218	17 5 542
500 or more farms number	4 715	3 440	2 575	13 919	13 8 454	9 360	10 23 967	15 115 107
Cattle fattened on grain and concentrates soldfarms, 1987	136	36	19	25	62	40	29	22
1982	212	39	17 1 287	46 13 610	80	50	34	25 (D)
number, 1987 1982 \$1,000,1987	12 672 19 212 8 119	1 741 2 351 1 038	1 649 615	46 13 610 10 352 8 377 5 348	3 919	9 871 8 026 4 426 5 052	(D) 10 650 (D) 6 769	22 25 (D) (D) 52 683 (D)
1982 1987 farms by number sold:	11 422	1 267	942	5 348				
1 to 9	20 65 17	17 94	8 34	8 30	27 98 9	9 24 3	11 37	4 5 1 (D) 3 99
10 to 19	17 235 46	(D) 10	(D)	- 4	124 10	36 11	(D)	(D)
50 to 99 farms	1 388	283	192 2 (D)	(D)	302	306	160	1
number	1 992	(D)	(D)	(D)	(D)	620	454	(D)
100 to 199 farms	1 015	516	(D)	6 791	(D) 6	3 355	- 3	619
200 to 499	3 762	(D)	(D)	882 3	1 620	(D)	881	1 428 5
500 or morefarms number	4 215	-	(D)	11 741	3 111	(D)	(D)	(D)

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text	1							
item	Phillips	Pottawatomie	Prett	Rawlins	Reno	Republic	Rice	Riley
SALES								
Dairy products soldterms, 1987	11 15	40	5 9	11	105	12	19	22
1982 \$1,000, 1987 1982	435 293	65 1 345 2 024	529 587	26 590 2 022	125 6 315 5 718	19 1 176 903	1 171 1 478	22 32 1 822 1 987
Cattle end calves soldfarms, 19871982	426 491	550 819	278 281	325 413	783 897	513 642	323 376 89 919	383 393 21 457
number, 1987 1982 \$1,000, 1987	28 308 33 064 12 418	40 874 45 195 20 667	104 585 76 616 86 789	24 064 23 666 11 962	79 028 89 145 36 531	95 611 88 579 82 420 41 242	89 919 57 170 44 587	21 457 22 565 11 059 11 127
1982 1987 ferms by number sold	12 327	19 247	43 747	9 306	37 608		29 526	
1 to 9 farms_ number_ 10 to 19 farms_	43 215 67 815	107 491 99	48 241 49 641	28 142 41 569	203 1 027 188	111 561 120	53 272 63	77 382 66
20 to 49number 20 to 49number	915 136 4 375	1 362 159	72	99	2 601 214	120 1 700 165	923 101	66 940 114 3 627
50 to 99farms number_	102 7 112	4 937 104 7 358	2 234 51 3 442	3 221 101 6 911	6 747 99 6 490	5 085 77 5 112	3 248 48 3 171	64 4 496
100 to 199farmsnumber	49 6 112	42 5 888	22 2 733	40 5 368	40	28	28	23 3 113
200 to 499farms number	25 7 097	25 7 959	6 024	12 3 259	5 226 30 8 829	3 652 8 1 888	4 010 18 5 897	3 888
500 or more farmsnumber	2 482	14 12 879	89 270	4 4 594	48 108	77 613	14 52 398	5 5 011
Calves soldfarms, 1987	189 260	230 310	114 122	172 263	406 480	203 288 3 500	137 183	138 156
number, 1987 1982 \$1,000, 1987	5 859 8 443 1 913	6 244 7 967 2 179 2 118	4 268 3 842 1 135	263 5 772 9 125 1 977	8 020 9 131 2 142 2 300	5 520	3 964 4 279	156 2 501 2 901
1982 1987 farms by number sold:	2 259		1 116	2 444		1 616	1 106	792 767
1 to 9 farms	53 232 36 487	68 297 55	37 154 21 272	40 203 24	170 720 93	83 345 52	45 228 42	57 219 28 339 42 1 208
	487 69 2 013	707 71 2 091	272 40 1 169	24 312 62 1 832	1 247 115 3 307	680 53 1 452	555 32 1 051	339 42 1 208
50 to 99farms number	21 1 369	31 2 014	10 656	41 2 654	1 396	13 (D)	13 905	9 (D)
100 to 199farmsnumber	8 (0)	4 (D)	3 417	5 771	4 (D)	2	3 (5)	1
200 to 499farms	(D) 2 (D)		(D)	-	(D) (D)	(D) - -	(D) 2 (D)	(D)
500 or morefarms number	=	1 (D)	(D)	-	-	=	-	Ξ
Cattle soldfarms, 19871982	360 354	465 524	229 229	257 293	644 703	443 516	264 295	320 337
number, 1987 1982 \$1,000_1987	354 22 449 24 621	524 34 630 37 228 18 488	229 100 317 72 774 65 634	293 18 292 14 541 9 984	703 71 008 60 014 34 388	516 92 111 63 059	65 955 52 891	337 18 956 19 664
\$1,000, 1987 1982 1987 tarms by number sold:	10 505 10 069	17 129	42 632	6 862	35 307	61 206 39 626	43 279 28 420	10 267 10 361
1 to 9	53 229 65	140 591 71	58 257 39	47 207 34	237 1 142 149	130 638 95	61 289 41	86 390 55
20 to 49number numbernumber	891 107 3 393	988 112 3 413	493 43 1 433	467 72 2 334	1 993 127 3 904	1 306 124	567 72 2 217	390 55 771 89 2 817
50 to 99	72 5 012	68 4 737	1 433 36 2 384	63 4 171	3 904 66 4 321	3 957 63 4 198	2 217 36 2 513	53 3 588
100 to 199	39	38	20	25	30	19	24	19
200 to 499 farms number	4 792 20 5 650	5 360 23 7 433	2 301 18 5 909	3 260 12 3 259	4 085 26 7 455	2 522 8 1 877	3 377 16 5 210	2 743 13 3 680
500 or more tarmsnumber	2 482	13 12 108	15 87 540	4 4 594	48 108	77 613	51 782	5 4 967
Cattle fattened on grain and concentrates sold	35	64	36	41	72	45	29	72
1982 number, 1987	50 1 616 5 189	6 332 9 032	29 (D) (D)	41 36 7 284 3 572	75 46 929 (D)	85 (D) (D)	46 991	72 72 8 399 7 781
\$1,000, 1987 1982	970 2 778	75 6 332 9 022 4 193 5 585	54 100 (D)	4 841 2 442	23 518 (D)	55 004 (D)	30 741 34 001 18 569	7 781 4 855 4 996
1987 farms by number sold: 1 to 9 farms number	8 33	25 78	13	4 (D)	37 120	12 45	10 31	12 57
10 to 19ferms	5 86	106	40 2 (D) 7	(D) (D) 12	9 120	4 60 12	1 (D)	8 103 25
20 to 49	11 333 7	14 372 7	7 212 5 367	363	265 6	337 7	139 3	789 6 397
number	593	430		463	445	440	205	
100 to 199	571	3 330 3	3 377 4	1 162 5	3 (D) 5	4 480 3	(D)	12 1 877 5
500 or more farms	-	735 4	1 365	1 240	(D)	708	1 304	1 300
number	-	4 281	(D)	4 012	44 198	(D)	44 962	3 876

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meening of ebbreviations and symbols, see introductory text	1							
ltem	Rooks	Rush	Russall	Saline	Scott	Sedgwick	Seward	Shawnee
SALES								
Deiry products sold	15 25 1 068 1 530	8 7 403 216	22 25 909 986	24 40 2 515 2 349	1 2 (D) (D)	93 100 12 020 10 873	-	10 23 520 907
Cattle and calves sold	298 335 23 034 29 118 10 504 11 159	312 374 15 492 23 906 6 655 9 708	336 401 21 249 24 082 9 182 8 719	382 421 25 262 37 232 11 774 17 823	143 176 393 502 311 271 255 682 194 293	677 738 25 327 28 529 11 037 12 129	113 117 145 857 164 752 95 689 104 598	469 551 14 737 16 525 6 994 6 843
1987 farms by number sold: 1 to 9	28 157 50 672 99 3 109 65	44 264 63 938 1118 3 659	51 273 59 851 111 3 585	99 486 62 861 113 3 538 47 3 183	12 63 8 119 21 740 13 855	219 1 080 162 2 215 185 5 505 57 3 865	24 112 8 107 24 717	170 854 114 1 529 118 3 530 43 2 916
number 100 to 199	4 287 32 4 130 20 5 961 4 4 718	3 581 20 2 584 13 (D) 1	4 007 35 4 499 16 4 554 4 3 480	3 183 30 4 296 24 6 259 7 6 639	18 2 465 19 6 545 52 382 715	3 865 32 4 066 17 4 429 5 4 167	19 2 727 7 2 296 19 139 038	15 1 966 7 (D) 2 (D)
Calves sold	156 151 5 377 5 177 1 748 1 465	165 199 3 231 6 577 1 058 1 753	200 244 5 379 8 847 1 818 1 776	160 168 4 469 2 754 1 473 740	30 38 914 2 743 340 741	361 369 7 161 5 640 2 081 1 271	35 47 2 256 4 549 671 1 213	225 282 2 837 3 724 934 1 001
1987 farms by number sold:	36 144 34 410 56 1 749 19	49 212 61 810 42 1 178 10 670	64 279 52 739 49 1 500 23 1 533	67 286 30 403 44 1 337 11 684	8 40 9 120 7 220 5 (D)	153 592 97 1 292 88 2 539 15 958	9 43 3 (D) 15 437 3 205	130 487 43 558 44 1 196 6 (D)
100 to 199	8 819 3 963 -	3 361 - - - -	12 1 328 - - - -	4 542 4 1 215 - -	-	6 (D) 1 (D) 1 (D)	3 (D) - - 2 (D)	2 (D) - - - -
Cattle sold	233 272 17 657 23 941 6 756 9 694	259 290 12 261 17 329 5 596 7 955	258 302 15 870 17 235 7 364 6 943	317 363 20 793 34 478 10 302 17 083	126 159 392 588 308 528 255 342 193 552	533 588 18 166 22 889 8 956 10 858	97 95 143 601 160 203 95 017 103 385	398 452 11 900 12 801 6 061 5 842
1987 farms by number sold: 1 to 9	35 173 48 654 70 2 126 35 2 314	69 357 47 602 78 2 523 37 2 521	65 273 41 555 76 2 512 39 2 564	92 410 56 740 82 2 506 37 2 542	11 71 3 42 18 617 8	249 1 055 103 1 391 1 111 3 459 25 1 729	22 104 8 101 199 531 9 558	171 753 80 1 077 100 3 040 29 1 978
100 to 199	25 3 141 16 4 531 4 4 718	14 1 794 13 (D) 1 (D)	19 2 482 15 4 584 3 2 900	26 (D) 18 (D) 6 6	15 2 051 19 6 545 52 382 715	27 3 552 14 3 603 4 3 377	16 2 311 6 2 096 17 137 900	10 1 330 6 (D) 2 (D)
Cettle fattened on grain and concentretes sold	17 24 4 202 5 745 2 495 2 497	8 27 288 4 347 203 2 628	30 23 1 733 1 530 932 875	19 44 740 14 694 446 8 860	46 54 309 059 281 962 216 131 181 342	126 137 2 872 7 524 1 598 4 190	13 20 (D) (D) 83 853 (D)	44 95 1 929 3 635 1 209 1 950
1987 ferms by number sold: 1 to 9	8 27 1 (D) - 3 3	4 19 1 (D) 1 1 (D) 1 (D)	10 27 6 72 8 240 1 (D)	8 27 3 36 3 84 3 (D)	- - - 1 (D) 3 (D)	74 271 26 338 13 367 6	1 (D) 1 (D) 2 (D) 3 170	23 70 8 111 5 143 2 (D)
100 to 189	2 (D) 2 (D) 1 (D)	1 (D) - - - -	2 (D) 2 (D) 1 (D)	1 (D) 1 (D) -	6 821 7 2 173 29 305 826	4 553 3 894 - -	1 (D) 2 (D) 3 (D)	501 1 (D) 1 (D)

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introduction	ory text]							
Item	Sheridan	Sherman	Smith	Stafford	Stanton	Stevens	Sumner	Thomas
SALES						Stovens	Same	THOMAS
Dairy products soldferms, 1		4	18	3	1	_	23 21	_
\$1,000, 1	982 15 987 (D) 982 1 084	13 104 315	25 1 041 910	3 48 (D)	(D)	(D)	21 2 083 1 921	3 (D)
Cattle and ceives soldfarms, 1	982 354	172	468	260	105	118 128	800 740	231 249
\$1,000, 1	982 50 208	213 54 185 39 466 36 193 24 339	569 43 689 50 056 23 072 23 301	286 86 803 59 120 47 341 29 472	84 99 059 76 809 63 188 48 813	(D) (D) 71 166 (D)	33 680 33 215 15 385 13 026	55 597 54 718 37 357 32 657
	rms 36 ber 188	19	58 270	28	17	20	160	40
10 to 19 fa	rms 26 ber 378	21 329	63 938	113 37 534	95 14 205	115 14 200	788 138 1 957	178 37 514
50 to 99 fa	ms 107 ber 3 614 ms 71	52 1 808 27	149 4 904 110	1 592 51	12 349 16	28 942 25	162 4 794 64	70 2 208 34
nun	ms 71 ber 5 053	27 1 899	7 705	3 697	1 170	1 759	4 192	2 399
num	rms 33 ber 4 376	24 3 255	45 5 594	38 4 992	20 2 960	19 2 446	39 5 082	23 2 843
num	ms 13 ber 3 565 ms 11	16 4 793 13	26 7 419	31 8 698 27	14 4 452 12	2 757	27 7 452	16 4 805
	ber 31 450	42 033	16 859	67 177	89 828	(D)	9 415	42 650
number, 1	982 135 987 3 253 982 4 953	79 104 3 527 4 626 1 107	167 210 4 379 6 315 1 501	71 121 3 666 3 159 1 301	34 26 656 1 095	39 58 (D) 2 002	268 322 4 080 5 667	95 103 2 307 3 464
\$1,000, 1: 1987 farms by number sold:	987 1 041 982 1 369	1 107 1 238	1 501 1 771	3 159 1 301 902	1 095 203 272	621 550	1 232 1 382	3 464 745 964
1 to 9 fa	ms 29 ber 125	14 45	40 154	17 48	13 44	8 34	135 609	29
10 to 19 fa	ms 17 ber 253	307	50 717	13 182	107	6 88 13	62 819	29 132 21 301 34 1 087
num	ms 39 bar 1 214 ms 12	25 785 12	55 1 620 15	16 466 19	10 (D)	13 396 9	57 1 605	1 087
	ber 762	840	948	1 286	(D)	621	678	9 (D)
	ber (D)	4 (D)	6 (D)	(D) 3	1 (D)	2	3 369	2 (D)
num	ms 1 ber (D) ms	(D)	(D)	984	=	(D)	=	1
num	ber	(D)	-	(D)	=	(D)	-	-
	182 206	143 164 50 658	418 485	226 222	97 71	98 97	456 589	188 196
number, 19 11 \$1,000,11		50 658 34 840 35 086 23 101	485 39 310 43 741 21 570 21 530	83 137 55 961 46 041 28 570	71 98 403 75 714 62 985	(D) (D) 70 545	29 600 27 548 14 153	188 196 53 290 51 255 36 612 31 694
\$1,000, 1987 farms by number sold:					48 541	(D)	11 644	
num	ms 46 ber 238 ms 22	27 94 19	82 332 54	33 125 26	22 117 5	19 109 11	117 491 107	41 179 24 341
20 to 49 fai	ber 305 ms 75	283 32 1 035	712 111 3 575	369 43 1 339	80 13 403	150 23 780	1 491 117	341 51
50 to 99 fail	per 2 551 ms 57 per 4 191	1 035 19 1 376	3 575 92 6 362	1 339 34 2 437	403 13 930	780 23 1 633	3 350 45 3 022	51 1 585 27 1 799
100 to 199 far		20	37	35	18		3 022	
200 to 499 far	per 3 555 ms 11	2 687 13 3 950	4 561 25 7 169	4 609 29 7 865	2 648 14	13 1 673 6	4 381	18 2 209 17
500 or more far	ms 11	3 950 13 41 233	7 169 17 16 599	7 865 26 66 393	4 397 12 89 828	2 135 3 (D)	7 450 10 9 415	17 5 070 10 42 107
Cattle fattened on grain and concentrates	0141	4, 200	10 333	00 030	03 020	(5)	3 413	42 107
soldfarms, 19	87 51 82 68 87 30 218	32 36	52 88	37 33	19 12	5 8	66 71 4 170	48 46
19	87 30 218 82 26 821 87 20 518 82 18 059	41 788 25 285 30 598	10 877 15 822 7 455 9 951	44 075 (D) 26 494	85 259 66 861 56 565	(D) (D) 67 757	4 170 5 076 2 555 2 812	44 834 38 398 32 791 25 638
1987 farms by number sold.		18 463		(D)	56 565 45 034	(D)		
num	msl 8	10 10	12 47 5	11 33 2	4 21 2	=	31 113 16	11 (D)
20 to 49 far	per (D)	(D) 2	5 71 7	(D)	(D)	-	230	(D) 2 (D) 7
50 to 99 tar	ms 7	(D) 2 (D)	221 13 885	151 2 (D)	=	=	85 8 591	225 6 409
100 to 199far	ms 9	5	3	7	3	-	3	4
200 to 499 far	ms 3 per 768	614 5 1 752	421 6 1 705	1 089 6 1 811	(D) 3 1 047	2 (D)	(D) 2 (D)	492 10 3 171
500 or more far	ms 6	12 39 183	7 527	40 816	83 741	(D) (D)	2 190	8 40 483

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

Itam	Trago	Wabaunsaa	Wallaca	Washington	Wichita	Wilson	Woodson	Wyandotta
SALES								
Dairy products sold	22 29 1 123 1 154	18 30 1 152 1 330	3 2 (D) (D)	41 68 3 295 4 006	- 4 - 207	13 19 684 867	2 13 (D) 488	2 5 (D) 277
Cattle and calves sold	343 349 43 119 69 258 23 211 41 549	430 500 42 728 58 084 21 315 27 782	173 184 22 503 21 929 12 535 10 185	676 752 41 984 47 144 21 919 22 033	140 165 294 835 204 147 202 946 131 207	420 483 15 095 18 859 6 206 6 527	269 327 26 356 34 369 13 310 14 764	85 98 (D) 1 803 855 746
1987 farms by number sold: 1 fo 9 farms	44	88 492	24	112	15	100	58	
10 to 19	220 55 767 133	90 1 248 116	126 28 398 33	625 132 1 880 222	99 20 262 34	535 101 1 376 135	251 51 733 80 2 499	19 245 12
	133 4 221 68 4 707	3 614 59 3 997	33 1 042 34 2 361	222 6 872 121 8 071	34 1 016 18 1 278	135 4 136 54 3 690	2 499 37 2 649	50 251 19 245 12 (D) 2
100 to 199 farms number	30 3 802	40 5 631	30 4 148	48 6 503	18 2 589	22 2 927	26 (D) 12	-
200 to 489	10 2 772 3	23 6 676	15 4 480 9	29 9 081 12	16 4 579	(D)	12 (D)	(D)
number	26 630	21 070	9 948	8 952	285 012	(D)	13 148	(D)
Celvas soldfarms, 1987. 1982. number, 1987. 1982. \$1,000, 1987.	196 200 6 454 7 951 1 994	158 218 4 896 4 791 1 713 1 278	95 104 3 764 4 837 1 357 1 258	245 276 4 960 5 768 1 575	54 59 1 905 2 489 709	201 268 3 336 6 126 996	98 158 2 635 3 827 919 1 080	50 55 (D) 482 180 102
1987 farms by number sold: 1 to 9	2 123 54	60	29	1 599 96	704 16	1 665 95	44	
number 10 to 19number number	233 37 520	245 43 577	133 23 303	438 60 786	69 9 110	418 52 684	153 19 274	175 8 91
20 to 49 farms	63 1 905 34	30 910 17	19 635 13	63 1 747 21	18 515 4	40 1 184 10	28 887 2	35 175 8 91 5 122 1 (D)
number	2 183	1 194	819	1 325	226	612	(D)	(D)
100 to 199	(D)	465 3	9 (D) 2	(D)	(D)	438	350 1	1
	(D)	(D) 1 (D)	(D)	(D) - -	(D) -	-	(D) 1 (D)	(D)
Cattle sold	267 286 36 665 61 307 21 217 39 426	378 423 37 832 53 293 19 602 26 504	142 137 18 739 17 092 11 177 8 926	581 645 37 024 41 376 20 344 20 434	118 132 292 930 201 658 202 236 130 504	350 357 11 759 12 733 5 209 4 862	232 254 23 721 30 542 12 392 13 684	63 71 (D) 1 321 675 643
1987 farms by number sold:	67 317	91 453	30	132 609	27 139	108 491	50 219	
10 to 19 farms number_	47 647	83	124 18 235	102 1 421	8 96	1 029	47 657	41 170 14 163 6 191
20 to 49 farms number 50 to 99	90 2 609 30 2 121	98 3 047 37 2 616	29 893 22 1 592	176 5 349 89 6 097	26 855 10 707	104 3 224 36 2 482	64 2 019 35 2 505	191
100 to 199farmsnumbar1arms	3 08 <u>6</u>	37 5 079 19	22 2 974	42 5 751 28	15 2 316	18 2 306	21 2 834	-
200 to 499 farms	(D) 2 (D)	5 437 13 20 060	13 3 815 8 9 106	8 845 12 8 952	3 825 19 284 992	(D) 1 (D)	3 498 3 11 989	(D) (D)
0.11.11.11.11.11.11.11.11.11.11.11.11.11								
Catta tattaneo on grain and concentrates sold	9 27 (D) (D) (D) (D)	48 48 4 128 (D) 2 731 (D)	14 21 5 575 7 231 4 565 4 843	95 120 11 964 17 108 8 246 10 173	24 33 277 148 191 811 194 206 126 404	24 30 890 979 558 504	26 30 1 390 11 232 837 5 904	19 21 374 504 249 291
1987 farms by number sold: farms.	5 22	21 90	-	17 86	1 (D)	7 33	10 39	
10 to 19 farmsnumber	1 :	4 55	-	16 215		7 96	1 (D)	12 30 5 (D) 1 (D)
20 to 49	87 - -	12 375 5 (D)	3 85 3 227	24 681 13 905	(D) 2 (D)	5 156 2 (D)	8 272 3 199	(D)
100 to 199 farmsnumber	-	1 (D)	3 434	6 922	2 (D)	(D)	2 (D)	1
200 to 499	1 (D)	1 170 1 (D)	(D) 2 (D)	11 4 071 8 5 084	5 1 546 12 275 118	(D) - -	(D) -	(D)

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982

(For meaning of abbreviations and symbols, see introductory t	extj						
Item	Kansas	Allen	Anderson	Atchiaon	Barber	Barton	Bourbon
INVENTORY							
Hogs and pigs	6 768 9 241 1 516 878 1 708 770	59 85 8 612 9 210	60 87 10 240 14 277	134 200 17 675 24 328	29 26 3 900 3 185	87 82 5 473 6 405	71 105 7 261 10 464
Farms by inventory: 1 to 24	1 916 2 812	23 33	27 37	32 54 375 507	12 14	26 47	
number, 1987 1982 25 to 49ferms, 1987 1982	828	244 319 4 12	210 413 10 12	375 507 21 25 749	159 119 2	272 481 15	31 29 318 268 10 21 338 758
number, 1987. 1982. 50 to 99	_ 40 471 1 087	115 445 12 12	302 401 8	854 17	(D) - 3	6 500 180 11	338 758 10
1982 number, 1987. 1982. 100 to 199. tarms, 1987.	1 582 74 758 109 247 1 092	744 851 11 14	13 547 845 5	46 1 207 3 187 27 39	6 (D) 403 7	11 711 740 10	10 22 649 1 499 9 13 1 207
1982. number, 1987. 1982.	- 147 160 - 209 570	1 768 1 757	8 594 1 121	3 163 5 432	896	8 1 484 1 155	(D)
200 to 499farms, 1987. 1982. number, 1987. 1982.	1 415 366 822 420 095	7 9 (D) 2 252	4 9 (D) 2 953	34 28 9 481 7 928	4 4 (D) (D)	3 7 (D) 1 839	8 18 2 351 5 113
500 to 999 farms, 1987_ 1982_ number, 1987_ 1982.	_ 490	2 4 (D) (D)	2 3 (D) 2 115	1 7 (D) (D)	1 (D)	2 3 (D) 2 010	2 351 5 113 2 2 (D)
1,000 or more farms, 1987_ 1982_ number, 1987_	247 247 629 597	1	4 5 5 999	2 1 (D) (O)	1 1 (D) (D)	-	1 (D)
Hogs end pigs used or to be used for breeding farms, 1987.	- 581 834 - 4 596 - 6 360	(D) 45 66	6 429 35 61	100	22 12	39 48	58 81 1 118 1 322
number, 1987. 1982. 1987 farms by inventory: 1 to 24	207 873	935 1 386 34	921 1 152 26	2 900	603 466 15	1 042 897 28	
50 to 99	898 572 385 94 186	6	5 2 2	19 10 2 (D) 123	3	6 3 2	43 11 2 2 (D) 64 96 6 143 9 142
Other hogs and pigs farms, 1987_ 1982_ number, 1987_ 1982_	6 286 8 501 1 325 799	(D) 56 78 5 677 7 824	(D) 56 80 9 319 13 125	123 185 15 443 21 428	(D) 27 25 3 297 2 719	(D) 62 69 4 431 5 508	64 96 6 143 9 142
LITTERS	1 300 037	7 024	15 125	21 420	2718	3 300	3 142
Litters of pigs farrowed between —		48	36	106	23	40	59
Dac. 1 of precading year and Nov. 30 farms, 1987_ 1982_ number, 1987.	- 6 713 295 974 322 989	68 1 490 2 230	69 1 449 1 888	158 3 281 4 391	12 738 661	53 1 567 1 472	86 1 483 2 096
Dec. 1 of preceding year and May 31 farms, 1987. 1982. number, 1987. 1982.	- 6 140 149 414	43 60 755 1 140	32 61 670 960	97 146 1 642 2 247	18 8 372 297	38 51 764 789	49 82 774
June 1 and Nov. 30 farms, 1987. 1982. number, 1987. 1982.	- 4 403 5 907 - 146 560	41 60 735 1 090	31 56 779 928	95 146 1 639 2 144	21 12 366	39 45 803 683	49 82 774 1 141 50 66 709 955
SALES	_ 156 903	1 090	928	2 144	304	663	900
Hogs and pros sold farms, 1987	7 090	62	60	144	32	71	74
1982. number, 1987. 1982. \$1,000, 1987.	2 759 676 3 036 205 284 375	85 12 015 17 085 1 234 1 760	90 16 843 23 811 1 705 2 616	209 28 541 36 602 3 119 3 903	24 5 509 5 094 539 586	86 14 919 15 198 1 276 1 294	74 115 11 596 16 988 1 128 1 765
1987 farms by number sold: 1 to 24 tarms_	1 265	17	24	15	5	18	26 207
number. 25 to 49	- 844 29 704	179 3 101	284 10 374	201 24 863	50 6 211	216 11 380	10 360
50 to 99	_ 1 060 _ 74 489	15 1 093	3 212 8	25 1 847 24	11 806	7 471 13	8 555 12
number	_ 157 706	9 1 193 12	1 153	3 324	682	1 632	1 635
500 to 999ferms_	- 448 491 - 729	3 952	1 778 3	13 303 9	3 (D) 1	13 3 537 5	13 3 921 3
1,000 or morenumber.	- 492 919 583	(D) 1 (D)	2 592 6 10 450	(D) 2 (D)	(D) 1 (D)	3 931 4 4 752	3 (D) 2 (D)
Feeder pigs sold farms, 1987_ 1982_	_ 1 869 2 741	13 32	13 22	41 59	9	32	13
number, 1987. 1982.	- 514 394 - 555 066	1 376 3 102 53	2 118 1 265	3 494 6 252 146	837 364	6 525 6 529	13 21 2 849 3 052 138
\$1,000, 1987. 1982. Hogs and pigs other than feeder pigs sold farms, 1987.	_ 24 918	136	86 53 52	271	41 13 27 23	302 250 63	138 140 70
1982 number, 1982 1982	9 006 2 245 282	58 75 10 639 13 983	86 14 725 22 546	192 25 047	23 4 672 4 730	63 77 8 394 8 669	140 70 107 8 747 13 936
\$1,000, 1982. \$1,000, 1982.	2 481 139 261 346 291 965	13 983 1 181 1 625	1 619 2 562	197 192 25 047 30 350 2 973 3 632	4 730 498 573	974 1 044	990 1 625

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, se	e introductory text	1						
Item		Brown	Butler	Chase	Chautauqua	Cherokee	Cheyenna	Clark
INVENTORY								
Hogs and pigs	farms, 1987 1982 number, 1987	135 173 42 810	130 167 37 102	36 39 7 829	40 47 7 682	51 79 6 217	35 56 5 134	5 9
Ferms by invantory:	1982	43 984	32 479	6 988	5 855	5 632	9 047	(D) 343
1 to 24	farms, 1987 1982 number, 1987	18 19 172	38 59 396	10 13 60	16 86	24 39 193	21 127	3 4 9
25 to 49	1982 farms, 1987 1982	202 9 21	590 12 12	138	153 10 9	327 2	270 5 5	(D)
	number, 1987 1982	(D) 736	396 413	149 237	399 305	(D) 205	180 188	(D) 1 2 (D) (D)
50 to 99	farms, 1987 1982 number, 1987	27 28 1 796	14 21 954	7 3 564	5 8 417	6 14	11 11 777	1 3 (D) 235
100 to 199	1982 farms, 1987	1 907 1 907 19 38	1 422 13 17	227 5	610 6 5	(D) 870 9	777 734 6 5	235
	1982 number, 1987 1982	38 (D) 4 853	17 1 911 2 345	5 817 (D)	5 722 698	13 1 128 (D)	5 (D) 533	
200 to 499	farms, 1987 1982	38 43	26 39	6 9	8 5	4 4	2 9	_
	number, 1987 1982	12 068 12 344	8 836 12 644	1 399 2 374 2	2 639 1 460	1 051 1 254	(D) 2 752	=
500 to 999	farms, 1987 1982 number, 1987	13 14 8 975	20 16 13 939	(D)	3 (D) (D)	6 2 3 360	3 3 2 746	-
1,000 or more	1982 farms, 1987	9 223	10 965 7	- 2	(D) 1	(D)	(D)	
	1982 number, 1987 1982	10 17 046 14 719	10 670 4 100	(D) (D)	(D) (D)	=	2 (D)	=
Hogs and pigs usad or to be used for breeding	farms, 1987 1982	96 123	78 111	24	35 37	37 57	25 25	
	number, 1987 1982	5 473 5 257	3 888 3 300	27 645 489	1 123 858	743 831	615 757	3 6 27 62
1987 farms by inventory: 1 to 24 25 to 49		42 18	34 14	17	14	29	18 3	
1 to 24	farms	18 17 19	18 12 1 722	2 2 (D)	4 2	4	1 3 312	3 - - - 5 7
Other hogs and pigs	farms, 1987 1982	3 316 126 163	125	33	(D) 38 41	(D) 47 72	34 56	5 7
	number, 1987 1982	37 337 38 727	33 214 29 179	7 184 6 499	6 559 4 997	5 474 4 801	4 519 8 290	(D) 281
LITTERS								
Litters of pigs farrowed between — Dec. 1 of preceding year and Nov. 30	farms, 1987 1982	98 128	81 120	25 27 958	35	37	25 25 889	3 8
	number, 1987 1982	8 588 8 213	6 080 5 555	623	40 1 447 1 672	66 1 073 1 120	1 211	3 8 18 152
Dec. 1 of preceding year and May 31	1982	93 117	74 110 2 972	25 25 379	32 35 762	33 58 534	25 22 482	3 8 9 106 3 4
June 1 and Nov. 30	number, 1987 1982 farms, 1987	4 311 4 149 92 116	2 972 2 866 77 104	379 304 23 24	934 32 36	583 31 57	603 24 24 407	106
	1982 number, 1987 1982	116 4 277 4 064	104 3 108 2 689	24 579 319	36 685 738	57 539 537	24 407 608	4 9 46
SALES	1002	4 004	2 000	010	700	557		,,,
Hogs and pigs sold	farms, 1987 1982	142 185	142 179	35 40	39 49	51 79 10 054 9 128 1 075	36 54	4
	number, 1987 1982	77 802 76 143 7 768	60 680 57 975	15 809 14 821	11 334 12 704	10 054 9 128 1 075	54 8 566 16 195 749	14 (D) 1 347 (D) 156
1987 farms by number sold:	\$1,000, 1987 1982	7 768 7 603	6 455 6 493	1 665 1 572	963 1 055	900	1 822	
1 to 24 25 to 49	numberfarms	7 82 8	35 295 11	8 88	3 28 3	16 156 5	3 25 7	2 (D) 1 (D) 1 (D)
50 to 99	numbar farms	272 17	362 15	189 5	87	169	290 9	(D)
100 to 199	number farms number	1 143 26 3 250	1 004 11 1 479	360 4 543	508 4 647	239 11 1 312	594 8 1 090	(0)
200 to 499	farms number	37 11 189	28 9 483	7 (D)	12 3 807	9 1 998	4 (D)	-
1,000 or more	number farms	21 13 643 26	26 18 927	(D)	6 (D)	2 860 3	(D)	=
Feeder pigs sold	number farms, 1987	48 223 35	29 130 18	11 312	(D) 20	3 320 13	4 230 11	- 1
P.90 0000	1982_ number, 1987_ 1982_	51 15 241	43 4 354	9 2 739	20 23 4 593 5 597	26 1 161	12 3 336	(D)
	\$1,000, 1987 1982	701 812	177 261	672 (D) 29 32 36	183 238	52 119	1 125 145 47	(D) (D)
Hogs and pigs other than feeder pigs sold _	farms, 1987 1982 number, 1987	132 168 62 561	139	13 070	31 44 6 741	48 69 8 893	34 50	4 14 89
	1982_ \$1,000, 1987_ 1982_	58 674 7 066	56 326 52 473 6 278	14 149 (D) 1 543	7 107 780	6 525 1 023 781	5 230 15 070 603 1 775	1 2 (D)
	1982	6 791	6 232	1 543	818	/81	1 //5	(U)

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, se	e introductory text]							
Item		Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur
INVENTORY								
Hogs and pigs	farms, 1987	147 153	71 103	51 88	17 25	119 129	44 107	68
	1982 number, 1987 1982	42 511 35 206	16 703 15 878	5 827 9 459	2 035 1 597	24 287 33 170	2 859 12 358	71 12 545 17 489
Farms by inventory:	farms, 1987	19	17	25	3	46	25	21 15
	1982 number, 1987	25 193	31 170	31 326	9 24 101	45 419	41 230	290
25 to 49	1982 farms, 1987	232 16	301 7 13	336 6 17	101	408 17 22	425 6 9	161
	1982 number, 1987 1982	12 648 451	240 440	210 616	(D) 227	647 857	(D) 302	328 284
50 to 90	farms, 1987 1982	16 26	12 20	3	3 8	13 21	4	8
	number, 1987	1 175	804 1 233	209 1 087	(D) 405	847 1 516	(D) 1 017	437 589
100 to 199	farms, 1987 1982	30 39	14 13	9	2	17 11	7	10 14
	number, 1987 1982	4 235 5 556	1 704 1 798	1 112 1 543	(D) (D)	2 225 1 529	(D) 2 338	1 278 1 964
200 to 499	farms, 1987 1982	45 36	16 20 4 836	6 7	2 2	14 15	1 20	19 22
	number, 1987 1982	12 413 10 734	6 249	(D) 2 697	(D) (D)	4 160 4 308	5 626	5 248 6 659
500 to 999	1987 1982	14	3 5	5	1 - (D)	8 4 517	4 (D)	3 4 (D)
	number, 1987 1982	9 564 6 076	(D) (D)	(D) 3 180	-	5 318	2 650	(D) (D)
1,000 or mora	1987 1982	7 6 14 283	2 1 (D)	1 - (D)	-	5 7 11 452	=	1 (D)
Hogs and pigs used or to be used for	number, 1987 1982	10 270	(D) (D)	(D)	-	19 234	-	(D) (D)
breeding	farms, 1987 1982	127 114	54 67	32 63	10 10	81 92	28 84	50 48 2 044
	number, 1987 1982	5 228 4 638	2 237 2 085	860 1 437	382 197	3 294 3 542	551 1 764	2 044 2 064
1987 farms by inventory: 1 to 24		71 25	33 8	23 6	6	53 12	22 3	26
25 to 49 50 to 99		25 16 15	6	1 2	1 2	8 8	1 2	11 10 3
Other hogs and pigs	numbar farms, 1987	2 390 142	1 273 65	(D) 48	(D) 17 24	1 902 107	(D) 40 98	806 60 68
Other nogs and pigs	1982 number, 1987	146 37 283	97 14 466	81 4 967	24 1 653	111 20 973	98 2 308 10 594	10 501
	1982	30 568	13 793	8 022	1 400	29 628	10 594	15 425
LITTERS								
Lifters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30	farms, 1987	130	60	34	10	89	30 85	50
	1982 number, 1987	117 8 790 6 874	69 3 359 3 658	66 1 190 2 646	10 443 309	102 4 829 6 201	803 2 570	50 53 3 542 3 370
Dec. 1 of preceding year and May 31	1982 farms, 1987	122	53	31	10	75	28	43 44
	1982 number, 1987	111 4 355 3 380	63 1 651 1 809	62 582 1 325	10	101 2 493 3 395	76 423	1 746 1 619
June 1 and Nov. 30	1982 farms, 1987 1982	127	1 809 58 66	34 56	151 10 10	72 90	1 292 22 75	48 50 1 796
	number, 1987 1982	4 435 3 494	1 708 1 849	608 1 321	250 158	2 336 2 806	380 1 278	1 796 1 751
SALES								
Hogs and pigs sold	farms, 1987	156	77	55	17	117	41	73 75 29 881 31 105 2 627 2 924
	1982 number, 1987	156 75 529 61 028	33 133 33 827	94 11 755 24 077	3 406 3 253 328	139 48 321 57 117	108 5 365	75 29 881
	\$1,000, 1987	61 028 8 014 6 334	33 827 3 112 3 140	1 003 2 040	3 253 328 317	4 805 6 480	21 589 464 2 083	2 627
1987 farms by number sold: 1 to 24	1982 farms	7	8		2	28	20	9
25 to 49	number farms	62 14	63 10	21 256 4	(D) 3 100	321 18	262	134 9
50 to 99	numbar farms	507 17	360 11	147 12	4	592 14	106 4 336	318 7 482
100 to 199	number farms	1 257 30 4 321	764 15 1 954	883 6 818	1	1 009 17 2 380	5 647	18 2 381
200 to 499	number farms	47	13	6	6	18 5 599	7	14
500 to 999	number farms	14 880 17	3 470 8	2 083	1	13	(D) 1	4 512 12 8 042
1,000 or more	number farms	11 870 24 42 632	4 594 12 21 928	(D) 2 (D)	-	8 576 9 29 844	(D) 1 (D)	14 012
Feeder pigs sold	number farms, 1987	41	28	13	4	35	10 28	20
	1982 number, 1987	13 291	9 782 9 782	34 5 093 10 646	724	45 11 074 5 483	28 2 205 7 671	11 628
	\$1,000, 1987 1982	13 515 629 635	8 422 443 340	10 646 212 495	26 (D)	5 483 521 206	84	514 371
Hogs and pigs other than feeder pigs sold		144	70	53 87	16	104	341 38 99	8 295 514 371 67 70 18 253
	number, 1987 1982	140 62 238 47 513	23 351 25 405 2 670 2 800	6 662 13 431 791	2 682	37 247 51 634	3 160 13 918	18 253 22 810
	\$1,000, 1987 1982	47 513 7 385 5 699	2 670 2 800	791 1 544	302 (D)	4 284 6 275	379 1 741	22 810 2 113 2 553

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, se	e introductory text	1					1	
ltem		Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
INVENTORY								
	_ farms, 1987 1982 number, 1987 1992	137 173 19 456	113 178 18 432 23 108	51 80 8 120 18 779	12 15 1 333 1 105	40 63 9 613 14 260	40 47 4 096 4 314	45 49 6 985 8 711
Farms by inventory:	farms, 1987 1982	24 266 26 53	28 39	18	3	13 20	19 22	
25 to 49	number, 1987 1982 farms, 1987 1982	248 578 22 24 700	351 467 14 24 452	145 253 8 12 301	25 (D) 3 1	111 217 7 4	140 238 - 6	14 12 106 106 2 8 (D)
50 to 99	number, 1987 1982 farms, 1987 1982	700 864 34 33	452 903 27 37	301 486 10 16	(D) (D) 1	260 118 7 10	240 5 7	(O) 270
100 to 199	number, 1987 1982 farms, 1987	2 521 2 134 24 23	1 732 2 579 22	752 1 006 6	(D) 165 1	505 671 5	296 521 8	13 11 (D 732 10 7 1 372 (D
200 to 499	number, 1987 1982 farms, 1987	3 240 3 155	40 2 862 5 516	762 1 031	(D) (D) 4	12 610 1 450 5	1 090 525	1 372 (D)
500 to 999	1982 number, 1987 1982 farms, 1987	23 29 5 923 8 263	14 30 4 063 8 633	8 (D) 1 870	1 060 (D)	1 597 1 920	8 (D) 2 790	700 1 860
	1982 number, 1987 1982	6 2 430 3 515	8 3 088 5 010	(D) (D)		7 - (D)	(D)	(D)
	_ farms, 1987 1982 number, 1987 1982	4 5 4 394 5 757	5 884	1 2 (D) (D)	-	3 2 6 530 (D)	= =	2 3 (D) 3 707
Hogs and pigs used or to be used for breeding	_ farms, 1987 1982 number, 1987	97 122	73 104 2 552	35 54	9 9 169	24 53 620	21 25	22 37 965
1987 farms by inventory: 1 to 24 25 to 49 50 to 99	1982	2 513 2 922 64 21 8	2 552 2 290 49 10	1 197 1 930 27	90 5 4	1 103 15 7	753 822 13	1 169
Other hogs and pigs	farms number farms, 1987 1982	4 601 133 162	5 1 199 107 171	(D) 47 74	12	(D) 37 58	13 3 2 (D) 36 46	111 6 3 2 (D) 45 45 6 02C 7 542
LITTERS	number, 1987 1982	16 943 21 344	15 880 20 818	6 923 16 849	1 164 1 015	8 993 13 157	3 343 3 492	6 020 7 542
Litters of pigs farrowed between—	(400	75	0.5	40	0.5		
Dec. 1 of preceding year and Nov 30	1982 number, 1987 1982	106 128 3 790 4 411	75 114 3 920 3 185	35 57 1 923 3 246	12 9 301 110	25 54 968 1 580	21 27 1 263 1 267	22 37 1 582 1 736
Dec. 1 of preceding year and May 31	1987 1982 number, 1987 1982	97 111 1 935 2 250	65 105 1 954 1 635	33 54 985 1 356	12 8 141 63	24 50 534 850	20 27 627 646	21 31 757 824 21 36
June 1 and Nov. 30	1987 1982 number, 1987 1982	97 119 1 855 2 161	65 92 1 966 1 550	34 51 938 1 890	12 7 160 47	24 46 434 730	21 23 636 621	21 36 825 912
SALES	130222	2 101	1 330	1 030	7	750		0.2
Hogs and pigs sold	_ ferms, 1987 1982	144 186	116 198	50 86	15 18	40 72	35 46	41
	number, 1987 1982 \$1,000, 1987 1982	36 641 41 512 3 765 4 308	33 659 36 902 3 638 4 116	12 945 28 396 1 428 3 034	2 185 1 243 200 145	18 624 24 390 1 891 2 776	46 9 577 10 152 652 729	41 50 14 020 14 928 1 390 1 540
1987 farms by number sold.	farms	24	17	11	3	9	9	1 540
25 to 49	number farms	266 13	207 11	91 6 209	(D) 1 (D)	76 4 117	83 1 (D)	71 2 (D) 5 250
50 to 99	number farms number	466 23 1 546	392 27 1 835	9 632	4 306	5 391	7 468	5
100 to 199	number	28 3 913	26 3 391	1 180	1 (D)	1 225	6 775	1 395
200 to 499	farms number	38 11 412	19 5 610	10 2 673	6 1 715	7 2 142	7 (D)	
500 to 999	number	11 8 030	7 4 970	3 1 600		3 2 168	(D)	10 (D) 2 (D)
1,000 or more	number	7 11 008	9 17 254	6 560	-	12 505	5 520	7 468
Feeder pigs sold	_ farms, 1987 1982 number, 1987	36 51 7 130	23 39 3 963 4 964	17 28 4 055	8 3 677	12 19 1 587	10 15 4 848	14 18 4 602 3 383 230 178 3 38 47 9 418
	\$1,000, 1987	7 095 361 335	174	6 083 190 298	53 23 2	3 495 65 158	5 964 199 233	3 383 230
Hogs and pigs other than feeder pigs sold	1982 farms, 1987 1982	335 128 167	204 114 194	298 40 78 8 890	12 18 1 508	158 37 65	31	38
	number, 1987 1982	29 511 34 417	29 696 31 938	8 890 22 313	1 508 1 190	17 037 20 895	42 4 729 4 188	9 418 11 545 1 161
	\$1,000, 1987 1982	34 417 3 404 3 974	3 464 3 911	22 313 1 239 2 736	177 143	1 826 2 618	453 496	1 161 1 362

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.

[For meaning of ebbrevietions end symbols, see introductory text]					1		
Item	Finney	Ford	Frenklin	Geary	Gove	Grahem	Grant
INVENTORY							
Hogs and pigs farms, 1987	34	37	84	44 60	39	17 36	30
1982 number, 1987 1982	6 046 5 331	37 50 4 936 7 156	143 17 076 24 376	19 083 18 654	6 628 11 385	2 239 4 384	30 28 3 797 3 715
Farms by inventory: 1 to 24 farms, 1987	19	21 19	33 54	11	9	9	17 12
1982 number, 1987 1982	20 160 160	183 130	290 406	13 72 149	18 116 150	108	101
25 to 49 farms, 1987 1982	4 4	5 7	8 21 303	3 7	7	3 3 (D) 104	(D) 5 2 145 (D)
numbar, 1987 1982	(D) 165	180 247	722	90 252	271 (D)	(D) 104	145 (D)
50 to 99 farms, 1987 1982 number, 1987	2 3 (D)	4 9 261	13 25 959	9 10 669	3 2 181	2 8 (D)	4 10 318 659 3 2 (D)
1982 100 to 199	(D) 222 3 3	670	1 848	669 739 5	181 (D) 5	522	659 3
1982 number, 1987 1982	3 360 (D)	6 (D) 794	18 1 898 2 437	5 13 765 (D)	8 748 (D)	10 (D) 1 149	(D)
200 to 499 terms, 1987	2	3	7	11	11	1	
number, 1962 1982	(D) (D)	802 1 595	2 193 4 182	(D) 3 548	3 077 2 495	(D)	3
500 to 999ferms, 1987 1982	3 1	1 2	5 7 3 133	1 2 (D)	4 1 2 235	2	
number, 1987 1982	1 870 (D)	(D) (D)	4 925	(D)	(D)	(D)	
1,000 or more farms, 1987 1982 number, 1987	1 2 (D)	(D)	8 300	4 4 13 254	3	1 1 (D)	1 2 (D) (D)
Hogs and pigs used or to be used for	(D) (D)	(D) (D)	9 856	10 887	6 800	(D)	
breeding farms, 1987 1982 number, 1987	17 15 740	22 27 575	59 103 2 298	31 44 4 545	25 21 858	12 21 340	13 15 466
1987 farms by inventory: 1 to 24	504	790	3 195	4 545 2 277	634	583	535
1 to 24 25 to 49 50 to 99	10 4 1	18	46 6 5	14 5 6	13 7 3	10	10 2
100 or more farms number	(D) 28	(D) 29	(D) 77	3 886	(D) 35	1 (D)	1 (D)
Other hogs and pigs farms, 19871982	28 33 5 306	29 47 4 361	126	42 57	43	(D) 14 32	(D) 29 28
number, 1987 1982	5 306 4 827	4 361 6 366	14 778 21 181	14 518 16 377	5 770 10 751	1 899 3 801	3 331 3 180
LITTERS							
Litters of pigs farrowed between — Dec. 1 of preceding year and Nov. 30 farms, 1987	17	22	64	32	25	14	13
1982 number, 1987 1982	15 1 113 847	28 900 1 305	3 508 5 175	47 4 462 3 979	25 24 1 055 1 290	14 21 564 919	13 19 696 905
Dec. 1 of preceding year end May 31 farms, 1987	16	20 24 444	56 91	32	23 19	14 21 285	
number, 1987 1982	13 552 419	444 657	1 786 2 576	2 221 2 014	488 712 24	285 451	344 479
June 1 end Nov. 30 farms, 1987	16	657 20 26 456 648	58 96 1 722	31	24 24 567	451 13 17 279	13 19 344 479 10 15 352
number, 1987 1982	561 428	648	2 599	2 241 1 965	578	468	426
SALES							
Hogs and pigs sold farms, 1987 1982	33 32 10 917	38 46	90 145 33 393	44 66	44 46	23	27 31
number, 1987 1982 \$1,000, 1987	10 917 8 580 1 298	10 295 12 022 1 109 1 303	45 521 2 792 4 312	35 803 36 703 3 900 3 895	11 069 15 259 1 116	5 034 9 789 623	5 802 7 251 583
1987 farms by number sold:	988			3 895	1 565	1 074	732
1 to 24 farms number 25 to 49 farms	9 90 10	13 133 10	28 258 12	(D)	149	(D)	120
50 to 99 ferms	371 5 407	355 5 371	396	(D)	(D) 4	276	8 270 2 (D) 2 (D)
number 100 to 199	407 1 (D)	371 3 368	902 13 1 713	175 9 1 375	(D) 8 988	368 3 300	(D) 2 (D)
200 to 499farms number	3 950	1 538	12 (D)	12 4 092	10 2 791	6 (D)	5 1 414
500 to 999farms	(D)	(D)	(D)	6 4 256	2 216	-	-
1,000 or more	7 989	(D)	20 300	25 656	4 500	(D)	(D)
Feeder pigs sold	9	9 14 392	23 49 13 719	19 26	10 13 3 179	5 6 565	5 13 481
number, 1987 1982 \$1,000, 1987	923 1 280 50	1 065	19 126 477	3 987 6 080 218	2 559 166	2 402	1 168
Hogs and pigs other than feeder pigs sold farms, 1987	66 32 30	12 42 34 44	977	265 41 59	117	2 402 24 103 22 41 4 469	44 23
1982 number, 1987 1982	30 9 994 7 300 1 248	9 903 10 957 1 097	132 19 674 26 395	31 816	7 890 12 700	4 469 7 387 599	13 481 1 168 21 44 23 28 5 321 6 083 563
\$1,000, 1987 1982	1 248 922	1 097 1 261	132 19 674 26 395 2 315 3 336	3 682 3 630	950 1 447	599 971	563 688
1982	922	1 261	3 336	3 630	1 44/	9/1	- 688

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]						-	
No.	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell
INVENTORY							
Hogs and pigs	19 40	9 16	37 57	10 17	31 45	116 129	11 14
number, 1987 1982	4 607 6 574	1 030 1 700	5 848 7 709	1 007 1 582	4 205 4 485	30 478 26 442	4 882 9 887
Ferms by inventory: 1 to 24 farms, 1987	9	2	17	4	12	25	
1982 number, 1987 1982	18 86	(D)	18 163	12 39	19 119	29 247	3 4 20 (D)
25 to 49 farms, 1987 1982	205 1 3	(D) 4	162 2	125	179 2 8	279 15 17	(D) - - -
number, 1987 1982	(D) 107	(D) (D)	(D) 234	(D) (D)	(D) 291	574 599	
50 to 99 farms, 1987 1982	1 3	1 3	5 9	3 2	6 7	16	1
number, 1987 1982	(D) 177	(D) 200	(D) 540	236 (D)	(D) 504	1 095 1 337	(D)
100 to 199 farms, 1987 1982 number, 1987	5	1 4	6 9	1	4 4 591	26	(D) 4 2 481 (D)
1982	(D) 727	(D) 440	721 (D)	(D)	(D)	3 145	481 (D)
200 to 499 farms, 1987 1982 number, 1987	4 8 1 313	1	3 12 780	=	6 5 (D)	18 28 (D) 8 169	3 5 (D) 1 965
1982_ 500 to 999farms, 1987	2 338	(D)	3 417	- 1	1 421	8 169	1 965
1982 number, 1987	1 -	1 (D) (D)	1 (D) (D)	(D)	(D) (D)	10 (D)	1
1,000 or more farms, 1987	(D)		(D)	_	(D)	6 833	(D)
1982 number, 1987	2 2 (D) (D)	=	1 (D) (D)	1 -	-	5 3 12 382	(D) (D)
Hoos and pigs used or to be used for		-		(D)	-	6 080	
breeding	8 20 460	6 11 86	20 39 768	3 9 (D)	22 39 484	59 71	7 9 1 046
1982	574	121	819	(D) 133	905	2 328 2 752	1 046 1 079
1987 farms by inventory: 110 22	4	5	14	2	14 7	29 15	4
50 to 99	2	1	1	1	-	15 11	2
number Other hogs and pigs	(D) 19	9	480 34	10	(D) 30	640 115	(D) 10 14
1982 number. 1987	36 4 147	16 944	54	14 (D)	37	122 28 150	3 836
1982	6 000	1 579	5 080 6 890	1 449	3 721 3 580	23 690	8 808
LITTERS							
Litters of pigs farrowed between — Dec. 1 of preceding year and Nov. 30 farms, 1987 1982	8 22	7 11	21 43	3 9	25 41	61 75	8
number, 1982 1982	692 875	178 192	1 123 1 546	(D) (D)	736 1 397	3 622 4 062	1 777 1 910
Dec. 1 of preceding year and May 31 farms, 1987	7	6 10	21 38	3 7	21 37	54 70	8 9
1982 number, 1987 1982	21 336 444	81 92	38 575 845	(D)	37 364 709	70 1 790 2 074	908 958
June 1 and Nov. 30 farms, 1987	8 21	6 10 97	19 36 548	(D) (D) 3 7	22 32 372	59 65 1 832	956 6 8 869
number, 1987 1982	356 431	97 100	548 701	(D) (D)	372 688	1 832 1 988	869 952
SALES							
Hogs and pigs sold farms, 1987	23	10	36 60	11 16	29 49	121	12 18
1982 number, 1987	9 771	17 1 571	7 687	16 2 529 2 592 306	5 678	139 51 767	16 039
1982 \$1,000, 1987 1982	9 771 11 271 1 086 1 230	2 338 181 241	14 427 794 1 428	2 592 306 314	9 465 629 772	51 767 54 766 5 375 5 749	15 013 1 635 1 566
1987 farms by number sold: 1 to 24	6	241	1 428	514	7	19	1 500
25 to 49 farms	68	44	70 7	27	104	157 13	56
number 50 to 99number	(D) 3	(D) 2 (D)	255 2	- 2	(D) 6	439 6	-
100 to 199 farms	(D)		(D) 8	(D)	378 5	487 24 3 476	-
number 200 to 499 farms	(D)	(D)	962	(D)	689 8	34	- 4
number	1 611	(D)	1 890	(D)	2 520	10 379 13	926
1,000 or morefarms	1 739	(D)	(D) 3	(D)	(D)	9 085	3 (D) 1 (D)
number Feeder pigs sold	5 875	- 1	3 800	(D)	(D) 5	27 744	(D) 4
1982 number, 1987	12 (D)	1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	20 589	5	9 415	23 33 4 157	(D)
1982_ \$1,000, 1987_	(D) 1 057 (D)	(D)	589 3 218 26	104	4 264	4 157 13 058 182	- 5
Hogs and pigs other than feeder pigs sold farms, 1982	43	(D)	26 132 33	4	165 28	613 114	10
1982 number, 1987	44 (D) 10 214	16	54 7 098	11 12 2 529	43	122	10 18 (D) 15 013
1082	10 214 (D)	(D)	11 209 768 1 296	2 529 2 488 306	5 263 5 201 614	47 610 41 708 5 193 5 136	15 013 1 63 0
\$1,000, 1987 1982	(D) 1 187	(D)	1 296	306 310	614 607	5 136	1 630 1 566

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]								
Itam	Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kaarny	Kıngman	Kiowa
INVENTORY								
Hogs and pigsfarms, 1987	18 25 672	133 214 18 634	106 171 11 369	159 206 49 577	40 50 8 292	14 24 1 457	96 100 8 076	13 21 1 640
Farms by inventory 1982 farms, 1987 1982 1982	1 518 11 11	21 332 46 82	21 079 51 75	55 067 18 41	11 456 14 19	2 245 9 7	10 112 28 28	5 720 5 4
numbar, 1987 1982 25 to 49	99 124 3 4	490 729 21 25 716	573 732 17 22 554	195 520 19 19 707	137 159 5 4	117 91 - 3	333 240 17 21 600	58 (D) 3 2 120 (D)
number, 1987 1982 50 to 99farms, 1987 1982	147 3 3	910 22 43	781 11 17	657 28 46	132	96 1 4	773 18 16	(D)
number, 1987 1982 100 to 199ferms, 1987 1982	(D) 169 - 6	1 395 2 923 23 38	728 1 189 16 26 2 014	1 915 3 139 21 36	382 645 7	(D) 274 2 5 (D)	1 286 1 042 16 17	367 3 3
number, 1987 1982 200 to 499terms, 1987 1982	(D)	2 955 5 014 15	3 340 6 21	2 979 5 042 46 31	958 970 3 4	646 1 5	2 018 (D) 17 16	(D) (D) 1
number, 1987 1982 500 to 999farms, 1987 1982	(D) (D)	4 428 5 241 5 8	2 026 6 249 3 6	12 378 10 013 16 22	(D) 1 100 2 5	(D) 1 138 1	4 838 4 236	(D) (D) 1
number, 1987 1982 1,000 or moraferms, 1987 1,000 pr moraferms, 1987	-	(D) (D)	(D) 3 457 2	11 213 14 496 10	(D) (D) 3 2	(D) -	(D)	(D) (D)
number, 1987 1982 Hogs end pigs used or to be used for	7	(D) (D) 95	(D) 5 331 71	20 190 21 200 132	4 180 (D)	9	59	(D)
1982 numbar, 1987 1982	10 108 173	152 2 177 2 899	117 1 597 2 524	169 6 666 7 944	28 37 1 397 1 559	11 215 262	66 1 189 1 017	10 15 274 512
1987 ferms by inventory: 1 10 24	6 1 -	79 10 5	54 10 4 3	57 34 21 20	15 5 3 5	7 1 - 1	37 21 1	7 - 3
number	14 24 564 1 346	(D) 114 191 14 457 18 433	462 96 152 9 772 18 555	3 407 148 190 42 911 47 123	935 36 47 6 895 9 897	(D) 12 24 1 242 1 983	80 91 7 887 9 095	11 21 1 366 5 208
LITTERS	1 346	10 433	16 555	47 123	9 097	1 903	9 093	3 200
Litters of pigs farrowed between— Dec. 1 of preceding year and Nov 30farms, 1987	8	95	75	136 178	31 39	9	61	10
1982 number, 1987 1982	12 169 250	158 3 359 4 468	128 2 362 3 619	9 983 11 941	2 404 2 654	15 300 390	66 1 532 1 530	10 17 325 972
Dec. 1 of precading year and May 31farms, 1987 1982 number, 1987	6 11 80	84 143 1 636 2 343	68 113 1 158 1 738	128 168 5 251	30 36 1 272	9 15 157	59 58 792	10 15 191
June 1 and Nov. 30	161 8 9	88 130	68 109	6 088 120 159	1 293 22 38	223 7 11	790 52 53	516 8
number, 1987 1982	89 89	1 723 2 125	1 204 1 881	4 732 5 853	1 132 1 361	143 167	740 740	134 456
SALES								
Hogs and pigs sold	17 25 1 934 4 103 184	137 220 33 122 38 548	111 179 19 935 34 599 1 955	164 230 85 126 84 704 9 145	48 54 16 839 19 264 1 209	14 28 2 261 5 547 240	101 101 18 366 14 794 1 783	15 26 3 041 (D) 347
1982 1987 farms by number sold: 1 to 24	427	3 438 3 871	3 654	9 018	1 629	594	1 545	(D) 2
number 25 to 49 farms	5 41 3	383	239	156	12 136 9	79	203 11 398	(D) 4 128
number 50 to 99number number	93 6 382	20 703 24 1 741	679 22 1 475	483 19 1 242	283 10 721	2 (D)	398 13 1 011	128 1 (D)
100 to 199 farms number	1 (D)	26 3 806	18 2 500	26 3 871	381	490	30 4 458	(D) 3 362
200 to 499	(D)	25 7 271 6	3 560 3 560	51 15 561 21	(D) 2	-	18 4 955 12	1 150 2
1,000 or more	(D)	4 399 6	1 943 6 9 539	13 092 23 50 721	(D) 4 12 113	(D) 1 (D)	7 341	(D)
number Feeder pigs soldfarms, 1987 1982	1	14 819 37 76	39	40 61	12	5 4	24 24	4 7
number, 1987 1982	(D) 546 (D) 19	76 5 098 9 605	5 763 6 420 259	5 892 11 953 272	10 165 10 136 465	386 (D) 13	4 626 2 432 164	(D) (D)
\$1,000, 1987 1982 Hogs end pigs other than feeder pigs soldfarms, 1987	(D) 19 17	224 453 125 206	259 273 95 161	549 157 206	496	(D)	102 91	(D) 14
1982 number, 1987 1982	17 24 (D) 3 557	206 28 024 28 943 3 214	14 172 28 179	206 79 234 72 751 8 873	52 6 674 9 128	26 1 875 (D) 228	92 13 740 12 362	(D) (D) (D) (D) 14 26 (D) 9 306 (D) 1 042
\$1,000, 1987 1982	(D) 408	3 214 3 418	1 697 3 381	8 873 8 469	745 1 134	228 (D)	1 599 1 443	(D) 1 042

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

[FOI fileding of abbraviations and symbols, see introductory text	1	1		1	1	1		
Item	Labette	Lane	Leavenworth	Lincoln	Linn	Logan	Lyon	McPharson
INVENTORY								
Hogs and pigsfarms, 1987	61 112	14 24	145 168	52 61	45 87	20 25	106 181	129
number, 1987 1982	14 152 20 573	1 922 2 702	17 890 15 156	6 635 8 110	15 530 19 170	1 883 3 032	11 099 17 612	129 185 22 117 25 457
Farms by inventory: 1 to 24farms, 1987	27	5	64	15	12	4	36	
1982 number, 1987 1982	47 317 475	5 12 (D) 111	82 661 778	20 123 207	34 101 295	10 38 74	63 383 679	33 49 394 427 13 19 472 670
25 to 49farms, 1987 1982	12	1 3	19 16	9	5 8	6 3	16	13
number, 1987 1982	440 787	(D) 125	669 535	308 378	174 272	222	556 1 260	472 670
50 to 99farms, 19871982	6	1 3	27 30	4 6	6	3 5	24 33	19 47 1 259 3 200 188 31 2 434 4 201
number, 1987 1982 100 to 199farms, 1987	420 1 260 5	(D) 170	1 931 1 903	273 382 12	403 403	220 337 3	1 586 2 372 11	1 259 3 200
1982 number, 1987	10 675 1 289	3 2 410 (D)	11 13 1 550 1 999	1 681 924	3 15 380 1 936	370 (D)	25 1 332	31 2 434
1982 200 to 499	6	4	17	10	1 936	(D) 4	3 353	4 201
1982 number, 1987	12 1 459	1 391	24 5 712	14 (D)	1 208	1 033 1 160	21 3 959 5 778	38 30 12 585 9 784 8
500 to 999farms, 1982 500 to 999farms, 1987	3 839 3 4	1 126	6 727	4 263 2 3	2 215 12 14	1 160	3	9 784 8
number, 1987 1982	(D) (D)	(D)	3 008 (D)	(D) 1 956	7 944 (D)	(D)	(D) (D)	4 973 (D)
1,000 or morefarms, 19871982	2	_	3	_	4 2	_	1	1
number, 1987 1982	(D) (D)	=	4 359 (D)	_	5 320 (D)	_	(D) (D)	(D)
Hogs and pigs used or to be used for breedingfarms, 1987	38 80	7	98 129	30 42	30 65	14	76 123 1 629	77
number, 1987 1982	828 1 513	15 149 624	2 412 2 133	946 1 048	1 527 2 117	250 411	1 629 2 424	77 109 2 427 2 703
1987 farms by inventory: 1 to 24 25 to 49	29 3	4 2	70 17	14 12	15	11 2	60	39
50 to 99	4 2	2	7 4	1 3	5 6	1	5 2	20
Other hogs and pigsfarms, 1987	(D) 56	14	704 135	321 49	876 43 71	19	(D) 97	(D) 125
1982 number, 1987 1982	100 13 324 19 060	21 1 773 2 078	149 15 478 13 023	55 5 689 7 062	71 14 003 17 053	25 1 633 2 621	165 9 470 15 188	39 16 20 2 (D) 125 172 19 690 22 754
LITTERS	15 000	2 070	15 020	7 002	17 030	2 021	13 100	22 /54
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30farms, 1987 1982 number, 1987	39 80 1 163	8 15 197	105 134 3 976	31 43 1 457	31 70 2 557	14 12 538	79 137 2 239	82 114 3 737 4 162
Dec. 1 of preceding year and May 31farms, 1987	1 980	1 011	3 221	1 488	3 233	538 775	3 585	4 162
1982 number, 1987	36 71 612	7 12 100	113 2 006	29 40 755	31 60 1 319	12 10 285	76 124 1 104	71 108 1 948
1982 Juna 1 and Nov. 30farms, 1987 1982	1 006 35 72	508 7	1 565 96 118	766 30	1 669 26 57	573 13 9	1 851 69 116	2 121 78
number, 1982 1982	551 974	14 97 503	1 970 1 656	38 702 722	1 238 1 564	253 202	1 135 1 734	1 948 2 121 78 102 1 789 2 041
SALES								
Hogs and pigs soldfarms, 19871982	65	15	146	51 72	48 89	20 22	107 188	140
number, 1987 1982	116 28 029 45 662	23 2 180 8 838	173 32 772 23 897	14 086 17 559 1 331	26 842	4 601 5 105 480	18 004 35 008	40 812 52 742
\$1,000, 1987 1982	45 662 3 309 6 016	215 1 055	3 297 2 431	1 331 1 819	26 836 2 914 2 926	480 604	1 882 3 404	140 195 40 812 52 742 4 133 5 345
1987 farms by number sold: 1 to 24 farmsnumber	20 148	5 57	42 446	12 (D)	11 123	3 27	22 162	24 296 16 579 19 1 370 16
25 to 49 farms number	9 323	1 (D)	20	(D)	7 256	5 170	18	16 579
50 to 99farms_ number 100 to 199farms	14 1 023	(D)	26 1 886 23	531	5 280	328	20 1 416	19 1 370
number	1 148	590	3 204	1 164	472	- 3	20 2 627	2 451
200 to 499farms 500 to 999ferms	1 120	902 1	6 327 5	10 2 921	978 8	770	20 5 855 3	35 11 337 24
1,000 or more	3 648 4	(D)	2 919 9	3 966 4	5 735 11	(D)	2 126 4	24 17 449 6 7 330
Feeder pigs soldfarms, 1987	20 619 23 37	3	17 253 40	5 301 18 20	18 998	(D) 4	5 152 22 52	7 330 37 41
1982 number, 1987 1982	3 257	3 5 432 (D) (D) (D) 14 22	53 4 745	4 160	33 (D) 4 173	(D)	2 632	41 7 294 11 936 318
\$1,000, 1987 1982	5 121 134 251	(D) (D)	4 862 207 236	3 924 195 196	(D) 4 173 (D) 197	(D)	119	318 609
Hogs and pige other than feeder pigs soldfarms, 1987 1982	59	14 22	132	40 63	45 82	19 22	315 100 179	132 189
number, 1987 1982 \$1,000, 1987	24 772 40 541 3 175 5 765	1 748 (D) (D) (D)	28 027 19 035 3 091 2 195	9 926 13 635 1 136	(D) 22 663	(D) (D) (D) (D) 19 22 (D) (D) (D)	179 15 372 26 277 1 763	316 609 132 189 33 518 40 806 3 815 4 735
1982	5 765	(D)	2 195	1 136 1 623	(D) 2 729	(D)	1 763 3 089	4 735

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.

[For meaning of eporeviations and symbols, sea introductory text								
ltem	Marion	Marshall	Meade	Miemi	Mitchell	Montgomery	Morria	Morton
INVENTORY								
Hogs and pigs	158 210 30 622 29 771	287 276 44 970 52 319	13 30 2 728 (D)	62 103 11 243 12 698	84 106 23 109 28 393	60 104 20 969 24 323	81 119 10 777 17 911	7 7 80 610
Farms by inventory	29	42	5 7	25	17	16	20	7
1982 number, 1987 1982	58 359 700	36 537 488	7 38 73	34 189 337	22 144 248	49 137 402	35 181 367	1 80 (D)
25 to 49ferms, 1987 1982 number, 1987	13 34 470	31 27 1 129	- 6	2	7 9	8 7 275	15 14 518	2
50 to 99farms, 1987	1 196 28	889	237	(D) 774 12	(D) 312 11	264	551	(D)
1982 number, 1987	35 1 899 2 537	57 3 605 3 806	2 5 (D) 384	13 (D) 905	19 759 1 230	12 471 846	1 298 1 563	2 (D)
1982	34 38	63 74	1 4	7	19 18	10	13	1
number, 1987 1982	4 446 5 409	8 451 9 911	(D) 750	938 2 051	(D) 2 364	1 299 1 288	1 927 2 707	(D)
200 to 499farms, 1987 1982 number, 1987	36 28 10 207 9 361	69 56 20 670	1 6 (D) 1 858	12 12 4 063 3 886	20 23 6 138 7 330	8 13 (D) 3 640	11 18 3 554 5 153	1
1982_ 500 to 999farms, 1987	9 361 15 17	16 623 8 20	1 858	2 3	7 330 4 9	3 640 2 7	3 7	(D)
number, 1987 1982	10 226 10 568	4 778 12 129	2 225 (D)	(D) (D)	2 625 6 183	(D) 4 337	(D) (D)	-
1,000 or morefarms, 1987 1982 number, 1987	3 - 3 015	5 6 5 800	1	2 2	6 6 10 638	8 7 14 679	1 2	-
Hogs and pigs used or to be used for	-	8 473	(D)	(D) (D)	10 726	13 546	(D) (D)	
breeding	109 155 4 448	195 202 5 949 5 805	10 19 400	44 71 1 321	69 73 2 649 2 684	45 76 2 369 2 339	55 92 2 519	2 4 (D) 99
1987 farms by inventory: 1 to 24	3 926 54	100	(D) 4	1 562 27	2 684	2 339	2 453	2
25 to 49 50 to 99	19 20	56 35	2	8 5 4	13 15	5 4 6	7	-
100 or more	16 1 802 149	490 251	(D)	594 55	880 77	1 643 56	1 283 76	7
1982_ number, 1987_ 1982_	188 26 174 25 845	261 39 021 46 514	29 2 328 (D)	97 9 922 11 136	99 20 460 25 709	85 18 600 21 984	109 8 258 15 458	7 7 (D) 511
LITTERS			(-/					
Litters of pigs farrowed between — Dec. 1 of preceding year and Nov. 30farms, 1987	113	206	10	45	73	48	61	2
1982 number, 1987 1982	162 6 618 6 583	206 209 8 978 9 252	19 576	81 1 983 2 427	73 81 3 778 4 719	85 4 175 3 956	61 96 2 495 3 306	2 4 (D) 142
Dec. 1 of preceding year and May 31farms, 1987	106 146	182	(D) 10 18	41 73	71 74	48 78	57 86	2 4
number, 1987 1982	3 339 3 325 107	4 449 4 777 193	289 (D) 10	1 010 1 222 40	1 839 2 350 66	2 082 2 017 45	1 326 1 668 51	(D) (D)
June 1 end Nov. 30farms, 1987 1982 number, 1987	150 3 279	196 4 529	18 287	68 973	1 939	75 2 093	83 1 169	2 4 (D) (D) 2 4 (D) (D)
1982 SALES	3 258	4 475	(D)	1 205	2 369	1 939	1 638	(D)
Hogs and pigs soldfarms, 1987	173	279 291	14	57 111	88	62	81	5 9
1982 number, 1987 1982	222 57 777 53 217 5 544 5 426	85 900	31 5 972 (D)	111 16 471 20 221 1 730	113 42 278 47 892 4 073	119 43 551 51 611 4 662	128 21 411 30 230 2 063 3 145	(D)
\$1,000, 1967 1982	5 544 5 426	98 761 8 392 9 641	(D) 647 (D)	1 730 2 158	4 073 4 843	4 662 5 536	2 063 3 145	(D) 112
1987 farms by number sold: 1 to 24 farms	21 264	18 250	(D)	12 117	7 85	8 55	7 91 15	4 34
25 to 49 farms 	23 868 19 1 430	23 843 49 3 390	- 2	5 141 12 896	8 296 13	275 14	558 19	=
number 100 to 199number number	1 430 39 5 392	3 390 56 8 118	(D)	896 9 1 171	974 16 2 146	956 6 721	1 325 8 1 017	1 (D)
200 to 499 farms	30 8 971	71 22 085	6 1 769	10 3 561	23 7 388	10 2 896	20 6 804	_
500 to 999 farms number	15 635	30 986 15	1 (D)	3 855	7 054	5 240 5 240	6 620	=
1,000 or more	18 25 217 48	20 228	3 100	6 730	24 335	33 408 19	4 996 23	-
1982_ number, 1987_ 1982_	48 72 16 665	90 18 841 19 803	6 361 921	25 1 680 2 516	31 10 774 10 284	43 2 568 5 573	35 6 127 4 943	3 (D)
\$1,000, 1987 1982	11 261 797 509	849 817 259	14 37 14	79 106	508 511	110	261 216	(D) 5 8
Hogs end pigs other then feeder pigs soldfarms, 1987 1982 number, 1987	158 201	267	31	54 105 14 791 17 705 1 651	81 106 31 504	61 102 40 983	75 113 15 284	5 8 (D)
1982_ \$1,000, 1987_ 1982_	41 112 41 956 4 747 4 916	67 059 78 958 7 544 8 824	(D) 633 (D)	17 705 1 651 2 051	31 504 37 608 3 565 4 332	46 038 4 552 5 321	15 284 25 287 1 802 2 929	(D) (D) (D) (D)
1982	4 916	8 024	(D)	2 051	4 332	3 321	2 323	(5)

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.

[For meening of abbraviations and symbols, see introductory text]			1				
Item	Nemahe	Neosho	Ness	Norton	Osage	Osborne	Ottawa	Pawnee
INVENTORY								
Hogs and pigsfarms, 1987	308 353 86 022	51 91 23 529 27 291	18 24 1 870 1 187	60 50 16 293 11 917	82 135 8 067 14 354	53 70 7 984 8 343	34 47 3 809 7 813	38 54 10 136 12 022
Farms by inventory: 1982_ 1 to 24farms, 1987 1982_	76 480 27 45	27 291 14 24	7	11 917 12 13	14 354 32 44	8 343 4 18	7 813 18 22	
number, 1987 1982 25 to 49	384 491 27 31	111 293 5	13 73 96 1	93 138 7	327 471 12	30 185 11	163 201 5 3	6 13 56 192 2 9 (D) 276
9982 number, 1987 1982 50 to 99farms, 1987	918 1 112 53	15 173 486 11	(D) 106 6	228 166 11	23 388 895	8 403 308	212 99	(D) 278
1982 number, 1987 1982	59	15 744 1 119	3 (D) 170	798 240	11 24 778 1 633	11 16 858 1 121	3 5 196 282	13 (D 892
100 to 199farms, 1987 1982 number, 1987 1982	3 585 4 151 73 98 9 414 13 032	6 16 735 2 027	2 3 (D) (D)	12 11 1 551 (D)	17 27 2 268 3 563	13 15 1 768 2 134	1 7 (D) 1 139	278 . 5 (D) 892 9 1 211 (D)
200 to 499farms, 1987 1982 number, 1987	92 83 28 216	8 10 2 691	2	12 12	7 14 2 132	12 10 (D)	5 5 1 228	8 2 690
1982_ 500 to 999farms, 1987 1982 number, 1987_	25 420 22 28	3 459 5 7	(D) (D)	4	4 319 3	2 952 2 3	1 318 1 3	2 230 5 2 (D) (D)
1,000 or morefarms, 1987	15 628 17 991	(D) 5 572 2	-	2 (D) (D) 2 3	2 174 (D) -	(D) 1 643	(D) (D)	(D)
number, 1987 1982 Hogs and pigs used or to be used for	9 27 877 14 283	(D) 14 335	-	(D) 4 710	(D)	=	(D) (D)	2 4 (D) 6 800
breeding	224 235 9 917 8 171	31 72 2 743 3 511	11 14 218 175	33 43 2 494 2 260	53 109 1 406 2 108	41 44 1 545 976	23 25 543 867	25 37 1 263 1 711
1987 farms by inventory: 1 to 24 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	90 74 41 19	17 4 6	9 - 2	19 7 2 5	40 5	23 10 7	17 2 3	
100 or more rarms number Other hogs and pigs farms, 1987 1982 numbar, 1987	3 514 293 336 76 105	2 075 46 88 20 786	18 22 1 652	1 879 57 44 13 799	622 69 120 6 661	(D) 49 65 6 439 7 367	(D) 29 46 3 266 6 946	11 6 5 3 567 3 4 50 8 873
LITTERS 1982	68 309	23 780	1 012	9 657	12 246	7 367	6 946	8 873 10 311
Litters of pigs farrowed betwean— Dec. 1 of preceding year end Nov. 30farms, 1987 1982 number. 1987	236 236 17 386	32 78 3 800	11 14 237	35 43 3 804	54 112 1 649	45 50 1 566	24 26 808	25 37 2 183
Dec. 1 of preceding year and May 31farms, 1987 1982 number, 1987	17 386 12 898 225 221 8 767	5 238 31 70 1 903	237 263 9 10 112	2 969 33 38 1 814	2 530 50 100 808	1 542 42	1 247 19 21 400	2 621
June 1 end Nov. 30	6 433 227 221 8 619 6 465	2 636 24 70 1 897	147 11 11 125 116	1 521 33 37 1 990	1 185 48 99 841	718 772 41 42 848 770	598 22 25 408	24 36 1 090 1 321 22 34 1 093 1 300
1982 SALES	6 465	2 602	116	1 448	1 345	770	649	1 300
Hogs and pigs soldfarms, 1987	327	57	17	60	85	61	35	42
1982 - number, 1987 - 1982 - \$1,000, 1987 - 1982 -	363 151 416 121 397 15 731 13 278	103 33 580 45 994 3 959 4 774	25 2 322 2 383 193 275	56 34 919 22 696 2 869 2 263	138 16 834 23 343 1 620 2 436	61 78 13 912 15 566 1 284 1 421	51 6 862 18 158 672 1 751	42 55 17 760 20 449 1 738 2 170
1967 ferms by number sold: 1 to 24 farms	22	11	4	8	24	2	10	3 44
25 to 49number number	309 25 844	88 11 403	(D) 1	54 10 321	317 13 444	(D) 7 264	122 11 395	44 4
50 to 99 ferms number	38 2 614	11 732	(D) 5 380	3 260	11 811	19 1 360	3 193	4 135 7 428 6 901
100 to 199 farms number	7 328	4 594	-	12 1 584	17 2 399	11 1 560	572	
200 to 499farms number	103 32 828	7 1 911	7 1 880	13 3 420	10 3 255	14 4 745	1 204	10 3 400
500 to 999farms numbar 1,000 or morefarms	37 369 33	6 169 5	-	5 513 6	3 639	6 (D)	(D)	4 373 5
number_ Feeder pigs soldfarms, 1987_	70 124 87	23 683	5	23 767 13	5 969 22	(D)	(D) 18	8 479
1982_ number, 1987_ 1982_ \$1,000, 1987_	76 29 100 15 694 1 339	33 1 734 6 351 80	980 372	17 930 (D)	43 4 522 5 578 202 222	21 28 4 312 4 557 204	13 746 2 607	6 18 3 405 3 086 140
Hogs and pigs other than feeder pigs soldfarms, 1987 number, 1987 982	713 303 337 122 316 105 703 14 392	307 53 88 31 846 39 643	39 15 14 25 1 342 2 011 154	(D) 56 55 16 989 (D) 2 007	77 126 126 12 312	202 56 69 9 600 11 009	119 25 47 6 116 15 551	3 086 140 140 41 45 14 355 17 363
\$1,000, 1987 1982	14 392 12 565	3 879 4 467	154 260	2 007 (D)	1 418 2 214	1 080 1 220	639 1 632	1 599 2 030

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

Item								
	Phillips	Pottewetomia	Pratt	Rewlins	Reno	Republic	Rice	Riley
INVENTORY								
Hogs and pigsfarms, 1987	101 116 41 030	186 241 36 063	29 26 18 001	68 80 11 548	140 205 21 871	110 165 19 475	30 60 17 285	99 145 29 784
Farms by inventory	34 967	43 801	19 210	10 517	23 053	32 827	20 829	23 531
1 to 24farms, 1987 1982 numbar, 1987	17 24 161	37 40 416	12 8 122	17 25 218	61 87 569	24 27 271	8 18 74	14 31 135
1982 25 to 49farms, 1987	232 11	326 22 29	41 5	262 6 12	807 24 34	319 12 23	183	385 9 19
1982 number, 1982 1982	8 415 251	839 985	(D)	12 184 470	831	464 841	7 - 247	311 684
50 to 99farms, 1987 1982	18 21 1 326	30 52 2 083	2 4	11 13 698	23 34 1 577	23 32 1 499	10	19 25 1 274
number, 1987 1982 100 to 199farms, 1987	1 352	3 735	(D) 294 5	698 982 14	2 309	2 399	693 427 3	1 849
1982 number, 1987	20 32 2 745	41 55 5 490 8 102	733 (D)	15 1 992	11 31 1 383	23 35 3 536	11 369	10 32 1 417
1982 200 to 499farms, 1987 1982	4 160 17 15	38 50	(D) 4 8	2 106 16 9	3 946 12 10	4 865 21 33	1 410 5 7	4 588 33 26
numbar, 1987 1982	5 234 3 891	10 345 14 554	(D) 2 714	5 391 2 243	(D) 2 704	6 592 8 833	(D) 1 975	9 114 7 190
500 to 999farms, 1987 1982 number, 1987	6 5 4 062	12 8 7 897	-	3 5 (D)	2 3 (D)	4 11 2 873	1 6 (D)	5 9 3 399
1,000 or morafarms, 1987	3 446	4 862	- 1	(D) (D)	2 020	2 873 7 410 3	3 530	5 457
1982 numbar, 1987 1982	27 087 21 635	8 993 11 237	(D) (D)	(D)	12 695 10 156	4 4 240 8 160	14 110	3 14 114 3 378
Hogs and pigs used or to be used for braedingfarms, 1987	21 635	147	20	58	83	65	12 857 25 38	77 107
1982 numbar, 1987 1982	84 5 086 3 975	193 4 700 6 460	18 1 752 1 625	55 2 036 2 078	127 3 126 3 167	113 2 242 3 526	38 2 104 2 469	107 3 026 3 274
1987 ferms by invantory:	29	88	13	30	63	32	14	42
25 to 49	15 9 14	36 13 10	5	16 8	7 8 5	22 7 4	1 1 6	21 7 7
Other hogs and pigsferms, 1987	3 676 94	1 733 173	(D) 26	582 57 71	1 694 125	649 104	1 717 27 54	1 312 96
1982 number, 1987 1982	108 35 944 30 992	228 31 363 37 341	25 16 249 17 585	9 512 8 439	183 18 745 19 886	156 17 233 29 301	15 181 18 160	96 138 26 738 20 257
LITTERS								
Litters of pigs farrowed between — Dec. 1 of preceding year and Nov. 30farms, 1987	75	154	20	58	87	73	28	80
1982 number, 1987	75 87 7 560	154 203 7 575 9 767	3 085	56 3 146	135 4 709	115 3 094	28 41 3 430 4 369	115 5 256 4 940
1982	6 544 70 83	9 767 144 192	3 048 18 17	2 833 54 48	5 530 79 130	5 824 70 107	28 37	75 109
number, 1987 1982	4 112 3 297	3 808 5 049	1 541 1 518	1 510	2 315	1 574 2 965	1 663 2 094	2 844 2 512
June 1 and Nov. 30farms, 1987 1982 number, 1987	65 74 3 448	140 183 3 767	17 18 1 544	55 51 1 636	81 116 2 394	66 106 1 520	26 36 1 767	76 98 2 412
1982	3 247	4 718	1 530	1 409	2 394 2 710	2 859	1 767 2 275	2 412 2 428
SALES					150	400	38	***
Hogs and pigs soldfarms, 1987 1982 number, 1987_	111 128 67 272	196 256 64 890	31 31 25 403	69 79 25 292	215	123 179 33 206	62	113 162 50 123 41 230
1982 \$1,000, 1987 1982	56 387 7 926 6 029	65 548 6 845 6 867	25 403 27 789 2 880 3 161	25 292 25 470 2 055 1 779	44 793 4 167 4 401	33 206 50 613 3 490 5 216	26 149 34 980 3 030 3 675	50 123 41 230 5 231 4 594
1987 ferms by number sold. 1 to 24 farms	18	21	12	5	45	22	6	15
25 to 49number numbernumber	213 11 390	265 17 586	113 2 (D)	51 10 357	460 17 608	252 10 312	36 2 (D)	191 9 292 12
50 to 99 farms	14 933	27 1 812	351	7 460	38 2 552	15 (D) 21 (D)	230	919
100 to 199	12 1 589 28	49 6 691 40	786 4	1 170 21	17 2 392 17	(D) 36	1 799	18 2 291 32
	8 268	10 990 25 16 414	(D)	6 082	4 716	11 384	(D)	9 741
1,000 or morenumber number	6 106 18 49 773	16 414 17 28 132	(D) 3 22 000	5 612 8 11 560	4 307 9 26 719	8 501 6 8 702	(D) 6 20 959	9 361 12 27 328
Faeder pigs soldfarms, 19871982	13	40 58	5 6	36 35	42 66	25 38	11 25	28 42 8 250
number, 1987 1982	4 532 4 945	9 428 12 081	200 549	12 039 16 058	7 118	5 172 6 335	7 474	8 250 6 795 386 320
\$1,000, 1987 1982 Hogs end pigs other than feeder pigs soldfarms, 1987	223 218 106	432 576 180	8 24 28	497 666 58	273 396 141	239 308 118	76 337 36 56	320 104 153
1982 number, 1987 1982	62 740	235	25 203 27 240 2 873	13 253 9 412 1 558 1 113	204 34 636	169 28 034	56 24 384 27 506 2 954 3 339	153 41 873 34 435 4 845 4 274
\$1,000, 1982 \$1,000, 1982	51 442 7 703 5 811	53 467 6 413 6 291	2 873 3 138	1 558	35 238 3 894 4 006	44 278 3 252 4 908	2 954 3 339	4 845 4 274

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.

[For meening of abbreviations and symbols, se	ob introductory toxi	,							
Item		Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee
INVENTORY									
Hogs and pigs	1987 1982 number, 1987 1982	37 36 2 903 5 831	10 21 581 1 586	38 36 4 125 3 331	36 48 21 121 25 136	25 34 29 994 25 717	101 147 15 370 17 760	17 18 (D) 10 412	52 93 4 620 9 125
Farms by inventory 1 to 24	1987_ 1982_ number, 1987_	16 12 175	5 11 54	13 14 132	10 19 120	4 9	32 70 294	6 8 80	26 46
25 to 49	1982 farms, 1987 1982 number, 1987	119 9 4 343	100 1 2 (D) (D)	(D) 3 2 95 (D)	197 4 6 138	33 72 1 3 (D)	728 14 19 495	(D) 3 - 105	248 421 2 9 (D) 324
50 to 99	1982 farms, 1987 1982 number, 1987	144 5 8 352	2	(D) 10 11 618	180 8 10 491	(D) (D) 4 1 289	648 16 20 1 143	=	. 11
100 to 199	1982 1987 1982 number, 1987	511 2 3	(D) (D) 2 4	777 3 5 450	620 6	(D) 1	1 321 14 15 1 810	2	(D) 1 081 6 4
200 to 499	1982 farms, 1987 1982	(D) 410 3 5 713	(D) (D) - 2	(D)	795 507 5 6 1 477	(D) 390 7	2 020 20 15	(D) (D) 2	769 566 5
500 to 999	number, 1987 1982 farms, 1987 1982 number, 1987	1 776 2	(D)	3 (D) 1 075 1	1 4// 1 424 1 - (D)	2 621 2 190 3 4 2 330	5 418 4 393 4 5 (D)	(D) 1 5	5 12 (O) 3 403 2 4
1,000 or more	1982 farms, 1987 1982	(D) (D)	- -	(D) (D) -	2 3	2 675 5 7	3 000 1 3	(D) 3 708 3 4	(D) (D) - 1
Hogs and pigs used or to be used for breeding	number, 1987 1982 farms, 1987 1982	(D) 20 23	- - 4 11	29 21 725	(D) 22 208 23 26	24 558 20 233 15	(D) 5 650 57	(D) 6 460 12 13	(D) 29 60 574
1987 farms by inventory: 1 to 24	number, 1987 1982	308 793	(D) 146	725 615	2 048 2 368	2 947 2 981 3	1 295 1 149 39	(D) 1 375	574 1 259 24
25 to 49	farms_ number_	1 -	1	9 - 2 (D) 35	12 7 3 1	5 7 2 523	11 5	1 3 3	3 1 1
Other hogs and pigs	1987 1982 number, 1987 1982	31 36 2 595 5 038	10 19 (D) 1 440	35 31 3 400 2 716	(D) 35 46 19 073 22 768	23 31 27 047 22 736	(D) 97 129 14 075 16 611	(D) 16 18 (D) 9 037	(D) 48 83 4 046 7 866
LITTERS									
Litters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30	1982 number, 1987	21 26 470	4 11 (D) 221	29 22 1 343	24 30 4 483	15 25 5 074	61 99 2 003	13 13 (D) 1 550	30 66 968
Dec. 1 of preceding year and May 31	1982 number, 1987	1 284 21 23 244	221 4 11 (D) 113	874 25 20 682	4 481 23 28 2 213 2 301	5 642 14 21 2 546	1 665 57 92 1 037	1 550 13 13 (D) 837	1 880 30 59 521
June 1 and Nov. 30	1982 farms, 1987 1982 number, 1987 1982	669 20 22 226 615	113 4 9 (D) 108	452 29 18 661 422	2 301 22 27 2 270 2 180	2 921 15 23 2 528 2 721	894 54 76 966 771	837 12 12 (D) 713	956 25 56 447 924
SALES	1902	013	100	422	2 100	2 /21	,,,	710	324
Hogs and pigs sold	farms, 1987 1982	37 41	10	37 39	39 56	24 31	107	17	54
	number, 1987_ 1982_ \$1,000, 1987_ 1982_	5 285 12 149 397 1 293	20 1 267 2 335 106 171	9 305 9 184 687 919	43 610 41 720 3 977 4 821	45 761 42 994 5 501 4 863	162 30 510 39 772 2 993 4 174	21 (D) 19 528 (D) 2 012	54 102 15 245 18 124 1 381 1 716
1987 farms by number sold: 1 to 24	farms	6	,	7	8	1	22 213	3	15 172
25 to 49	number farms number	55 9 334	(D) 3 105	78 3 91	89 11 373	(D) 2 (D)	213 14 502	21 3 101	172 11 345
50 to 99	farms number	7 467	(D) 2 (D)	8 461	3 (D)	359	21 1 476	4 288	239
100 to 199	number	9 1 230	(D)	3 407	(D)	1 (D)	15 2 025	1 (D)	10 1 349
200 to 499	number	3 904	2 (D)	9 2 620	9 2 632	1 870	21 5 738	(D)	1 216
1,000 or more	numberfarms	(D)	-	(D)	2 075 3	3 900	7 159	(D)	6 3 770 3
	number	(D)	-	(D)	37 961	39 407	13 397 36	(D)	8 154
Feeder pigs sold	number, 1987 1982 1982	9 9 2 435 1 312	2 5 (D) 1 406	15 7 4 893 1 171	11 14 5 346 1 303	(D) 4 100	51 4 892 4 137	4 9 (D) 2 088	16 31 3 835 5 249 187 252
Hogs and pigs other than feeder pigs sold.	\$1,000, 1987 1982 farms, 1987	83 65 33 38	(D) 57	174 49 32	268 54 36	(D) 204 23	206 153 101	(D) 78 16	187 252 52
U Pig man roodor piga auru .	1982 number, 1987	2 850	18 (D) 929	38 4 412 8 013	38 364	25 (D)	145 25 618	20 (D)	252 52 94 11 410 12 875 1 194
	1982 \$1,000, 1987 1982	10 837 314 1 228	929 (D) 114	8 013 513 870	40 417 3 710 4 767	38 894 (D) 4 659	35 635 2 788 4 021	17 440 (D) 1 934	12 875 1 194 1 464

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]								
	Sheridan	Sherman	Smith	Stafford	Stanton	Stevens	Sumner	Thomas
INVENTORY					:			
Hogs and pigs	59 91 7 319	24 49 1 960	103 155 28 020	28 28 4 160	12 14 185	9 10 3 663	97 118 20 817 22 188	24 38 5 898
Ferms by inventory: 1982	10 949	8 607	29 635	3 395	185 (D)	3 663 3 539		5 898 8 894
1982 number, 1987	22 28 273	12 21 168	21 23 277	5 10 48	10 9 (D)	3 1 30	32 36 302	10 11 94
1982 25 to 49ferms, 1987 1982	298 5 14	219 4 3	263 14 27	58 2 4	(D) 122 2	(D)	284	105
number, 1987 1982	180 462	131 112	514 906	(D) (D)	(D) (D)	3 (D)	12 24 428 794	94 105 8 8 (D) 321
50 to 99ferms, 1987 1982	8	4 8	19 32 1 272	8	1	3	13	2 5 (D) 298
number, 1987 1982 100 to 189farms, 1987	457 594 15	8 (D) 506 1	2 048	(D) (D)	(D)	175	870 849 18	(D) 298
1982 number, 1987 1982	24 2 161 2 970	6 (D) 759	36 659 5 232	538 680	(D)	2 (D)	18 14 2 301 2 013	1 2 (D) (D)
200 to 499ferms, 1987	5 12	3 7	29 23	8 9	-	1	2 013 14 23	(U) 1 1
number, 1987 1982 500 to 999	1 681 2 927	1 295 2 274	9 158 7 655	(D) 2 435	-	(D)	4 060 6 309	(D) (D)
1982 number, 1987	2 567	3	11 7 7 475		-	3	5 5 3 425	- 8
1,000 or morefarms, 1987	(D)	(D) -	4 057	-	-	1 640 2	3 445	(D)
1982 number, 1987 1982	1 (D)	1 (D)	8 665 9 474	=	=	(D) (D)	9 430 8 495	2 2 (D) (D)
Hogs and pigs used or to be used for breeding	34 47	17	78	17	7	8	66	
number, 1987 1982_	954 1 470	28 650 750	125 3 782 4 153	15 808 407	6 54 (D)	8 475 282	2 595 2 301	10 20 (D) 924
1987 farms by inventory: 1 to 24	22	15	34	8	7	5	40	8
100 or more farms	6	1	22 11 11	6 1 2	=	1 2	12 7 7	1
number Other hogs end pigsfarms, 1987 1982	(D) 59 85	1 (D) 23 47	1 855	(D) 26 28	9 14	(D) 8 10	1 444 90 103	(D) 21
number, 1987 1982	6 365 9 479	1 310 5 857	142 24 238 25 482	3 552 2 988	131 (D)	3 188 3 257	18 222 19 888	1 (D) 21 33 (D) 7 770
LITTERS								
Litters of pigs farrowed between — Dec. 1 of preceding year and Nov. 30farms, 1987	37	18	80 130	17	7	8	72	10
1982 number, 1987 1982	47 1 278 1 931	30 1 185 1 023	130 6 894 6 266	17 15 874 540	8 44	8 811	85 4 744	10 22 (D) 1 352
Dec. 1 of preceding year and May 31farms, 1987 1982	28	17	76	17 14 427	112	481 8 8	4 096 68 80	8
number, 1987	43 655 973	28 620 526	3 025 3 255		32 68 5	365 254	2 414 2 062	(D) 849
June 1 and Nov. 30farms, 1987 1982 number, 1987	35 41 623	16 29 565	3 025 3 255 77 107 3 869 3 011	14 13 447	5 8 12 44	8 8 446	66 78 2 330 2 034	8 21 (D) 849 10 15 (D) 503
1982 SALES	958	497	3 011	272	44	446 227	2 034	503
Hogs and pigs soldfarms, 1987	56	27	140	22		9	400	
1982 number, 1987	56 91 12 218	27 55 12 480	113 162 64 014	33 27 8 369	11 14 291	13 5 352 4 957	102 119 48 307 37 445	28 43 12 581
1982_ \$1,000, 1987_ 1982_	12 218 20 113 1 136 2 134	18 466 741 1 349	(D) 6 545 (D)	5 626 777 690	1 023 28 89	4 957 592 502	37 445 4 410 3 639	17 418 1 229 2 120
1987 farms by number sold: 1 to 24 farms	14	8	15	8	6	-	26	7 67
25 to 49number number	182 5 168	98 5 192	178 9 333	72 2 (D)	34 2 (D)	(D) 3	288 13 446	5 169
50 to 99	9 574	7 518	1 098	293	(D) 3 (D)	220	11 766	8 525
number_ 200 to 499	1 468	357	22 3 336 21	1 042	-	(D)	15 1 869 18	(D)
500 to 999	2 531	(D)	7 073	1 996	-	(D)	6 266	(D)
1,000 or morenumber number	(D) 2 (D)	(D) 2 (D)	8 756 19 43 240	(D) 1 (D)	-	- 2 (D)	6 742 9 31 930	(D)
Feeder pigs soldfarms, 1987	15 22	7 9	32 54	7	2 5	4 5	26	5
number, 1987 1982	4 025	(D) (D)	10 008 (D) 435	2 890 781 129	(D) 320	361 (D) 14	13 631 7 468 412	(D) 1 374
\$1,000, 1987 1982 Hogs and pigs other than feeder pigs soldfarms, 1987	184 109 48	(D) (D) 25	(D) 105	34	(D) 13 10	(D)	281 97	(D) 64 22
1982 number, 1987	82 8 193 17 689	(D) (D) (D) (D) (D) 25 54 (D) (D) (D)	151 54 006	30 26 5 479 4 845	(D) 320 (D) 13 10 12 (D) 703	10 4 991	100	5 8 (D) 1 374 (D) 64 22 41 (D) 18 045 (D) 2 056
\$1,000, 1987 1982	952 2 025	(0)	42 655 6 110 5 014	4 845 649 656	(D) 76	4 991 (D) 578 (D)	34 676 29 977 3 998 3 358	(D) 2 056

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1987 and 1982—Con.

[Put meaning of apprevious and symbols, see introductory text	<u>, </u>							
(tem	Trego	Wabaunsea	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
INVENTORY								
Hogs and pigs	37 52 2 771 5 413	70 117 19 702	28 32 2 528 2 100	246 279 92 927 78 488	16 40 1 600 4 893	44 83 12 236 17 742	27 61 2 585 5 703	13 20 1 052 876
Farms by inventory: 1 to 24farms, 1987	15	17 369 15	15	30	8	13		
1982 number, 1987 1982	15 153 147	41 128 392	18 189 111	43 469 527	11 83 (D)	24 90 198	12 22 131 181	6 16 61 115
25 to 49farms, 1987 1982 number, 1987	5 4 152	16	2	24 21 876	2	10	3 6 96	4
1982 50 to 99farms, 1987	127	563 382 9	(D) 96	761	(D) 2 7	339 6	223	145 (D) -
1982 number, 1987 1982	16 416 1 122	27 668 1 898	5 (D) 383	51 2 682 3 634	(D) 515	9 490 673	15 273 1 077	
100 to 199farms, 1987 1982 number, 1987	8 9 1 262	13 20 1 874	3 4 300	43 56 6 060	13 523	7 7 1 097	5 9 752	(D) 2 1 (D) (D)
1982_ 200 to 499farms, 1987_ 1982_	(D) 3 6	2 649 8 10	(D) 7	7 630 70 70	(D)	975 9 21	(D) 1 8	
number, 1987 1982	788 1 765	2 613 3 023	1 896 (D)	21 013 21 532 21	(D) 1 698	2 745 6 033	(D) 2 597	- - - 1
1982 number, 1987	2	1 600	1	13 342	1 (D) (D)	10 (D) (D)	1 (D) (D)	1 (D) (D)
1,000 or morefarms, 1982 1,000 or morefarms, 1982	(D) -	3 325 6 3	(D) - -	15 491 20 15	(D) -	2	(U) -	
number, 1987 1982 Hogs and pigs used or to be used for	-	12 256 5 700	-	48 485 28 913	=	(D) (D)	=	- - -
breedingfarms, 1987	21 25 371	46 80	13 21 166	166 203 9 928	9 20 160	29 59 1 678 2 215	17 49	12 14 322 172
1982 1987 farms by inventory:	525	2 745 2 493 25	445	9 659	581	2 215	338 705	
1 to 24	4 2	6 8	12	29 28	2	6	4 2	8 2 1
100 or more farms farms	_	1 772	_	26 6 258	-	637		
Other hogs and pigsfarms, 1987 1982 numbar, 1987	36 48 2 400 4 888	64 105 16 957	24 25 2 362 1 655	238 261 82 999	14 40 1 440	43 79 10 558 15 527	24 54 2 247 4 998	(D) 9 18 730 704
1982	4 888	14 876	1 655	68 829	4 312	15 527	4 998	704
Litters of pigs farrowed between—								
Dac. 1 of preceding year and Nov. 30farms, 1987 1982 number, 1987 1982	23 25 425 793	49 84 4 572 3 729	16 23 225 622	168 209 15 822 14 859	9 22 181 963	33 61 2 844 3 428	18 53 370 1 025	13 14 282 210
Dec. 1 of preceding year and May 31farms, 1987 1982 number, 1987	23 22 241	47 77 2 998	14 21 121 312	157 199 7 995	9 21 88	31 60 1 579	17 51 181	12 13 137 114 9 9
June 1 and Nov. 30farms, 1987	368 21 24	1 918 43 74	312 11 17	7 995 7 515 158 191	520	1 667 30 58	577 17	114
1982 number, 1987 1982	184 425	74 1 574 1 811	17 104 310	7 827 7 344	19 93 443	1 265 1 761	40 189 448	9 145 96
SALES								
Hogs and pigs soldfarms, 19871982	36 53	75 126	34 32	254 295	17 43	44 80	31 65	14 14
number, 1987 1982 \$1,000, 1987	4 802 9 754 451	37 851 34 176 3 910	5 414 6 749 554	165 832 148 890 17 487	3 124 (D) 351	22 188 34 499 2 049 3 384	4 908 10 269 457	2 096 (D) 189 (D)
1987 farms by number sold: 1982	1 024	3 255	787 14	15 169	(D)	3 384	1 037	
number 25 to 49 farms	115 4 124	105 14 449	141 4 136	255 26 939	57 2 (D)	(D) 2 (D)	122 7 251	6 81 3 85 3 (D)
	7 499	14 14 977	5 343	2 720	(D) 2 (D)	4 316	3 210	3 (D)
100 to 199 farms number	6 790	11 1 384	3 360	36 4 911	500	692	3 417	
200 to 499 farmsnumber	7 (D)	14 4 319	7 (D)	56 17 493	3 785	11 3 596	1 320	1 (D)
500 to 999	(D)	3 600 10	-	33 783 35	(D)	6 060	(D)	- 1
number	- 10	27 017	(D)	105 731	-	11 374	(D)	(D)
Feeder pigs soldfarms, 1987 1982 number, 1987	10 15 1 124	9 539 10 720	10 7 (D) 1 352	53 76 30 192 26 466	7 (D)	26 6 335	20 822	5 5 700 (D) 28 (D) 12 13 1 396 713 161 103
1982 \$1,000, 1987	1 216 44 53 36	431	1 352 31	1 497	(D) (D) (D) (D)	11 321 230 557	1 913 36	(D) 28
1982 Hogs and pigs other than feeder pigs soldfarms, 1987 1982	53 36	485 67 109	46 27	1 240 238 274	(D) 17	557 42 79	36 75 27 56	(D) 12
number, 1987 1982	50 3 678 8 538	28 312	1 352 31 46 27 32 (D) 5 397	135 640	41 (D) 7 912	42 78 15 853 23 178	27 56 4 086 8 356	1 396 713
\$1,000, 1987 1982	407 971	3 479 2 770	523 741	15 990 13 929	(D) 933	1 819 2 826	421 961	161 103

Table 13. Sheep and Horses-Inventory and Sales: 1987 and 1982

[For meaning of appreviations and symbols, see introductory text	1						
Itam	Kansas	Allan	Anderson	Atchison	Barber	Barton	Bourbon
Shaep and lambs inventory farms, 1987	2 400	15	29	14	19	17	24
	2 478	28	35	19	15	23	27
	249 303	421	1 171	1 718	5 455	1 515	721
	278 616	1 355	1 583	2 319	4 073	2 568	1 959
1887 farms by invantory* 1 to 24	1 050 850 342 123 35	11 3 1 -	12 15 2 -	9 3 - 2 -	5 5 4 3 2	4 9 3 1	14 9 1 -
Ewas 1 year old or olderfarms, 1987	2 195	14	24	14	18	15	20
1982	2 247	25	34	15	13	20	27
numbar, 1987	129 607	297	824	1 451	1 777	971	500
1982	150 502	1 003	1 144	1 857	2 300	1 633	1 150
Sheep and lambs shorn farms, 1987 1982 numbe, 1987 1982 pounds of wool, 1987 1982	2 183	13	23	13	18	14	19
	2 220	25	33	16	13	21	23
	218 980	339	1 024	2 106	2 079	1 300	504
	231 018	1 185	1 240	2 407	2 769	1 847	827
	1 510 663	2 339	8 180	19 712	15 061	9 997	3 325
	1 607 200	9 047	8 495	21 458	19 462	17 133	5 985
Sheep and lambs sold	2 396	13	26	14	19	15	23
	2 462	30	34	17	13	22	24
	267 152	319	1 077	1 165	2 351	856	578
	262 947	992	1 113	1 575	2 272	1 311	771
Sheep, lambs, and wool sold farms, 1987	2 458	14	28	14	20	15	25
	2 535	30	34	18	14	23	26
	18 561	27	68	96	160	(D)	41
	15 502	61	55	108	141	113	36
Horsas and ponias inventory	12 879	127	146	84	180	114	198
	14 069	142	152	85	188	114	201
	55 598	435	550	291	948	470	790
	60 285	535	623	221	889	472	734
Horsas and ponies sold	2 260	17	16	14	22	25	36
	2 353	33	20	17	33	19	33
	8 467	55	74	41	67	99	120
	8 743	88	50	31	81	60	122
	5 496	19	29	12	41	183	43
	8 490	53	37	17	72	53	89
Item	Brown	Butlar	Chase	Chautauqua	Charokee	Chayenna	Clark
Sheep and lambs inventory farms, 1987	31	63	17	16	10	14	7
1982	35	55	9		9	8	6
number, 1987	1 997	2 336	1 993		153	877	132
1982	2 126	2 700	517		108	333	136
1987 farms by inventory: 1 to 24	11 13 7	37 21 5 -	10 2 4 -	15 7 5 -	8 2 - -	2 10 2 -	4 3 - -
Ewas 1 yaar old or older farms, 1987 1982 number, 1987 1982 1982	29 32 1 477 1 205	56 48 1 695 1 697	12 9 1 292 374	14	8 7 95 56	14 7 821 242	6 5 108 92
Sheep and lambs shom farms, 1987 1982 1982 1982 1982 1982 pounds of wool, 1987 1982 1982 1982	30 32 1 923 1 866 13 814 14 087	55 45 2 350 2 171 14 698 15 092	11 8 1 356 353 9 355 2 604	783	7 6 100 73 686 417	14 6 799 236 5 974 1 679	6 5 107 116 1 001 754
Sheep and lambs soldfarms, 1987	32	60	15	27	8	14	6
	33	47	8	16	8	10	6
	1 719	2 297	1 711	551	87	787	101
	1 346	1 625	261	637	139	428	131
Sheep, lambs, and wool soldfarms, 1987	32	62	15	16	8	14	6
1982	34	51	9		9	10	6
\$1,000, 1987	127	(D)	91		5	63	(D)
1982	87	97	13		7	26	7
Harman and popular properties to the same 1097	75	437 458	111 119 615	183	157 147 527	77 91 308	99 100 437
Horses and ponies inventory farms, 1987 1982 number, 1987 1982	91 179 281	2 029 1 994	615	720	515	381	453

Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982—Con.

		1	1					
Item		Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur
Sheep end lambs inventory farms, number,	1982	21 23 1 496 2 679	25 16 2 261 2 157	21 12 1 287 482	5 10 133 310	41 58 5 692 5 079	18 22 1 003 2 011	8 10 785 661
1987 farms by inventory: 1 to 24 25 to 99 100 to 299 300 to 999 1,000 or more		6 10 4 1	15 8 1 -	13 4 3 1	2 3 - -	14 17 3 6	9 6 2 1	2 4 1 1 1 -
Ewes 1 year old or older farms, number,	1982	21 21 1 181 1 700	25 14 1 469 1 364	17 8 975 320	5 8 105 235	38 55 2 697 3 042	16 19 742 1 387	6 10 468 384
Sheep and lambs shornfarms, number, pounds of wool,	1982 1987 1982	24 22 1 303 1 397 10 678 10 162	26 14 1 185 1 028 8 218 7 282	18 9 902 393 6 125 3 144	4 9 121 250 1 305 2 088	39 52 2 888 3 207 23 485 20 846	14 21 958 1 901 5 587 6 628	9 10 372 409 3 086 2 745
Sheep and lambs sold farms, number,	1982	24 25 1 388 920	27 17 1 182 1 051	20 11 816 337	4 10 90 189	43 58 3 822 3 187	15 21 843 1 721	13 12 708 358
Sheep, lambs, and wool sold farms, \$1,000,	1987 1982 1987 1982	24 25 114 62	27 17 86 70	24 13 62 20	5 10 (D) 11	46 60 306 177	17 22 68 84	13 12 40 20
Horses and ponies inventoryfarms, number,	1982	70 71 252 235	90 113 301 370	114 129 466 434	102 110 328 402	262 293 1 238 1 374	135 154 504 523	51 92 218 591
Horses and ponies soldfarms, number, \$1,000,	1987 1982 1987 1982 1987 1982	10 12 14 22 8 14	6 19 13 46 7 25	17 14 45 24 19	12 13 30 73 12 39	45 50 153 272 69 283	28 22 104 52 151 40	5 9 8 166 3 96
ltem		Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
Sheep and lambs inventoryfarms, number,	1982	61 44 3 800 4 309	22 28 1 054 1 341	41 28 1 296 1 389	7 10 (D) 3 062	10 12 468 1 151	15 14 1 797 2 369	10 4 1 120 248
1987 farms by inventory: 1 to 24		23 27 8 3	111 6 5 -	22 17 2 - -	4 1 1 1 1 -	6 3 1 -	8 1 4 2	2 3 4 1
Ewes 1 year old or older farms, number,	1982	56 41 2 329 2 839	20 27 668 893	37 25 872 911	7 9 790 1 391	10 8 411 638	14 10 1 121 1 199	8 4 855 214
Sheep and lambs shorntarms, number, pounds of wool,	1982 1987 1982	57 40 2 994 3 328 22 678 25 730	17 29 817 1 358 6 344 8 484	37 27 1 185 1 688 5 203 8 660	6 8 800 2 158 5 599 16 309	10 10 698 876 4 988 7 839	13 8 1 396 1 228 9 042 9 134	9 4 798 161 5 976 1 237
				39	7	10		9
Sheep and lambs sold farms, number,	1982	61 45 2 686 3 088	22 31 761 980	27 911 1 350	8 787 2 407	15 405 1 354	14 11 1 279 1 030	4 841 193
number, Sheep, lambs, and wool sold	1982 1987 1982	45 2 686	31 761	27 911	8 787	15 405	11 1 279	4
number, Sheep, lambs, and wool sold	1982 1987 1982 , 1987 1982 , 1987 1982 , 1987	45 2 686 3 088 61 46 211	31 761 980 22 31 59	27 911 1 350 40 28 46	8 787 2 407	15 405 1 354 10 15 31	11 1 279 1 030 14 11 103	9 4 65

Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982—Con.

[FOI meaning of abbitaviations and symbols, see introductory tex-	-			-			
łtem	Finney	Ford	Franklin	Geery	Gove	Grahem	Grant
Sheep end lembs inventory ferms, 1987	19	22	34	7	12	7	10
	13	16	33	7	14	10	13
	691	539	1 123	281	4 292	419	218
	661	575	2 179	350	3 771	849	483
1987 ferms by inventory 1 to 24 25 to 99 300 to 299 300 to 989 1,000 or more	7 10 2 -	10 12 - -	22 8 4 -	3 3 1 -	4 3 2 2	3 3 1 -	7 3 -
Ewes 1 year old or older farms, 1987	17	19	28	8	8	7	9
	11	16	28	7	12	9	12
	531	430	818	225	1 046	259	145
	390	355	1 027	260	2 621	524	337
Sheep end lembs shorn	20	20	28	7	9	7	7
	7	16	27	6	14	11	10
	1 388	615	1 306	212	(D)	296	257
	462	393	2 060	258	2 997	454	566
	6 434	3 586	11 116	1 408	18 058	2 451	1 046
	3 093	2 853	14 849	2 075	20 379	4 423	3 544
Sheep end lembs sold farms, 1987	21	22	34	6	13	7	8
	17	16	33	7	18	13	12
	1 661	633	1 049	448	3 344	305	383
	417	364	3 083	193	3 084	503	433
Sheep, lembs, end wool sold	23	22	35	7	13	7	8
	17	17	36	7	18	13	14
	157	(D)	82	34	305	(D)	22
	22	18	150	12	203	25	25
Horses end ponies inventory	100	122	218	79	64	86	63
	112	120	244	82	76	84	70
	382	652	918	323	264	310	280
	543	622	1 083	528	261	297	237
Horses end ponies sold 1arms, 1987. 1982. number, 1982. 1982. 1982. \$1,000, 1987. 1982. \$1,000, 1987.	17	26	38	9	9	17	17
	22	17	38	18	7	6	10
	30	98	101	63	84	75	56
	65	37	106	113	15	19	25
	45	60	54	16	20	(D)	25
	132	36	97	49	4	7	45
Item	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell
Sheep end lambs inventory farms, 1987	16	5	24	5	28	68	9
	12	6	31	6	22	92	9
	4 535	477	891	(D)	33 724	7 656	(D)
	3 255	153	1 349	89	2 349	13 765	761
1997 ferms by inventory: 1 to 24	4 8 2 1	2 1 2 -	6 18 - -	3 - 2 - -	13 2 5 5 3	22 24 17 4	5 3 - 1
Ewes 1 year old or older farms, 1987	16	5	23	5	26	65	6
1982	9	4	31	5	20	86	8
number, 1987	2 233	431	648	159	3 474	5 135	465
1982	1 794	76	862	42	1 356	8 022	407
Sheep and lambs shom farms, 1987	15	5	23	3	26	68	7
1982	9	4	26	4	18	87	7
number, 1987	2 259	195	725	(D)	47 223	7 963	(D)
1982	1 925	(D)	1 009	52	1 199	8 425	761
pounds of wool, 1987	19 651	892	4 411	(D)	281 823	50 889	(D)
1982	18 960	(D)	7 569	631	10 991	61 357	6 088
Sheep end lembs sold farms, 1987	18	5	24	5	31	69	9
	8	8	31	5	21	94	8
	2 311	212	692	215	(D)	6 494	(D)
	1 303	129	874	102	1 373	8 315	735
Sheep, lembs, end wool sold	18	5	24	5	31	70	9
	9	8	31	5	21	95	8
	187	18	51	19	5 247	538	(D)
	84	8	50	6	79	496	49
Horses end ponies inventory	84	34	191	55	116	143	55
	84	31	247	48	139	134	58
	336	147	837	380	359	616	254
	286	134	968	352	467	604	232
Horses and ponies sold	14	3	27	12	11	29	6
	19	3	40	15	17	35	12
	51	(D)	87	50	26	117	12
	62	(D)	261	79	25	105	22
	24	(D)	34	(D)	40	141	10
	65	(D)	138	49	23	86	24

Table 13. Sheep and Horses-Inventory and Sales: 1987 and 1982-Con.

Item		Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowa
Sheep end lembs inventory	ferms, 1987 1982 number, 1987 1982	8 8 1 577 883	37 27 3 141 2 584	29 30 889 811	39 40 6 180 8 187	16 24 1 890 1 497	8 6 1 976 (D)	32 31 1 838 1 517	2 (D) (D)
1987 (erms by inventory: 1 to 24 25 to 99 100 to 299 300 to 999 1,000 or more		3 2 1 2	18 16 - 2	22 5 2 -	18 10 5 3	8 3 4 - 1	3 4 1	10 16 6 -	1 1
Ewes 1 year old or older	farms, 1987 1982 number, 1987 1982	7 9 1 190 526	35 26 1 982 1 417	25 24 631 538	36 36 4 646 5 210	15 22 1 144 940	8 5 844 (D)	26 27 1 057 873	2 2 (D) (D)
Sheep end lembs shorn	number, 1987 1982 number, 1987 1982 pounds of wool, 1987 1982	7 8 1 235 581 8 222 4 901	31 25 2 149 2 521 13 995 15 480	28 22 684 647 4 343 4 625	35 38 6 430 5 606 51 789 51 812	15 19 1 710 1 404 17 538 8 824	8 5 (D) (D) (D) (O)	27 29 1 540 1 092 12 401 6 997	2 (D) (D) (D) (D)
Sheep and lembs sold	farms, 1987 1982 number, 1987 1982	8 13 1 106 614	37 29 2 431 2 393	33 26 651 542	42 38 7 028 5 381	17 23 342 635	8 5 862 (D)	33 32 3 309 1 250	2 (D) (D)
Sheep, lambs, and wool sold	farms, 1987 1982 \$1,000, 1987 1982	9 13 84 32	38 29 204 135	34 28 54 27	42 41 605 336	18 23 45 39	8 5 62 (D)	34 34 177 66	2 2 (D) (D)
Horses end ponies inventory	ferms, 1987 1982 number, 1987 1982	65 61 286 251	269 265 1 058 831	203 224 875 801	104 110 334 361	195 208 1 424 1 283	71 80 480 558	156 169 713 636	72 105 312 463
Horses end ponies sold	farms, 1987 1982 number, 1987 1982 \$1,000, 1987 1982	13 9 27 44 (D) 30	40 40 105 73 53 59	37 31 96 102 94 70	10 15 39 45 27 42	61 63 326 173 366 296	15 13 86 83 63 246	30 21 158 59 82 45	10 19 18 65 (D)
Item	, , , , , , , , , , , , , , , , , , , ,	Labette	Lane	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
Sheep and lembs inventory			Lane 6 13 261 750	Leavenworth 31 33 1 075 673	Lincoln 29 35 5 137 6 625	Linn 12 17 224 505	Logan 5 12 (D) 1 000	Lyon 29 23 857 915	
	ferms, 1987 	Labette 32 35 1 088	6 13 261	31	29 35	12	5 12	29 23 857	McPherson 63 66 8 893 8 693 20 21 13 7 7 2
Sheep and lembs inventory. 1987 farms by invantory: 1 to 24s. 25 to 99. 100 to 299.	ferms, 1987. 1982. number, 1987. 1982.	Labette 32 35 1 088 1 496 12 18 2	6 13 261 750 1 5	31 33 1 075 673 19 9	29 35 5 137 6 625 4 14 6	12 17 224 505 9 3	5 12 (D) 1 000	29 23 857 915 17 10 2	McPherson 63 66 8 899 8 693
Sheep and lembs inventory. 1987 farms by invantory: 1 to 24		Labette 32 35 1 088 1 486 12 18 2 30 34 806	6 13 261 750 1 5 - - - - 6 11 177	31 33 1 075 673 19 9 3 - - - 29 27 677	29 35 5 137 6 625 4 14 6 5 -	12 17 224 505 9 3 	5 12 (D) 1 000 3 - 1 1 1	29 23 857 915 17 10 2 - - - 28 21 606	McPherson 63 66 8 893 8 693 20 21 13 7 7 2
Sheep and lembs inventory. 1987 farms by invantory: 1 to 24		Labette 32 35 1 088 1 486 1 486 2 18 2 30 34 806 1 048 31 31 887	6 13 261 750 1 5 5	31 33 1 075 673 1 9 9 3 3 29 27 677 509 27 27 798 630 5 874	29 35 5137 6 625 4 14 6 6 5 - 28 35 2 501 4 380 36 4 3964 4 587 2 22 2 527	12 177 224 5505 9 9 3 3	5 12 (D) 1 0000 3 3 1 1 1 1 1 5000 1 1 1 1 5000 1 1 1 1 1 5000 1 1 1 1	29 23 857 915 17 10 2 2 - - - - - - - - - - - - - - - - -	McPherson 63 66 8 893 8 693 20 21 13 7 2 56 53 5 329 4 226 55 65 65 67 67 67 67 67 67 67 67 67 67 67 67 67
Sheep and lembs inventory. 1987 farms by invantory: 1 to 24		Labette 32 35 1 088 1 486 1 486 1 22 30 34 806 1 048 31 34 887 1 314 5 056 8 565 8 565	6 13 261 750 1 5 5 5 2 1 081 4 087 4 8 13 274	31 33 1 075 673 19 9 3 3 	29 35 5137 6 625 4 14 6 6 5 28 351 4 380 30 36 3 364 4 584 2 225 39 339	12 17 224 505 9 3 	5 12 (C) 1 0000 3 3 - 1 1 1 - 5 10 (D) 5300 5 14 1 15 1 15	29 23 857 915 17 10 2 - - - - 28 28 21 606 606 607 24 22 793 851 5 313 5 705	McPherson 63 66 8 893 8 693 20 21 13 7 2 56 59 4 226 66 63 9 220 4 591 48 475
Sheep and lembs inventory. 1987 farms by invantory: 1 to 24- 25 to 99		Labette 32 35 1 088 1 486 1 486 1 22 30 34 806 1 048 31 34 887 1 314 5 056 9 657 1 070 32 32 32 34 34 36	6 13 261 750 1 5 5 5 5 1 10 11 20 9 5 5 2 1 081 4 087 5 6 8 8 3 1 3 1 3 1 3 1 3 1 1 1 1 1 1 1 1 1	31 33 1 075 673 19 9 9 27 677 509 27 798 630 5 874 191	29 35 5 137 6 625 4 14 6 6 5 5 2 8 35 2 501 4 380 30 36 3 964 4 587 27 225 39 539 39 539 30 36 4 207 30 4 207 30 4 207	12 12 177 224 505 9 3 3	5 12 (C) 1 000 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	29 23 857 915 17 10 2 2 - - - - - - - - - - - - - - - - -	McPherson 63 66 8 899 8 693 20 21 13 7 2 56 59 4 226 66 63 6 220 4 59 4 8 99 4 8 475 6 045 15 344

Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text	· J							
łtem	Marion	Marshall	Maade	Miami	Mitchell	Montgomery	Morris	Morton
Sheep and lambs inventoryfarms, 1987	82	27	8	41	39	21	19	4
	50	30	10	29	42	27	20	5
	4 454	1 529	514	904	5 400	491	599	(D)
	3 564	1 883	789	1 145	8 178	967	859	71
1887 ferms by montory 1 to 24	25 21 13 3	10 13 3 1	3 1 2 -	28 15 - -	10 13 12 3	14 7 - -	11 6 2 -	2 - 2 -
Ewes 1 year old or olderfarms, 1987	59	25	6	36	38	19	18	4
	46	27	8	28	36	27	17	5
	3 101	1 028	319	692	3 658	351	480	288
	2 390	1 249	437	757	5 641	688	565	44
Sheep and lambs shorn	60	28	7	33	36	18	16	4
	48	27	9	23	39	24	15	5
	3 715	1 246	571	837	4 557	507	850	302
	3 027	1 412	458	910	6 919	681	619	57
	27 240	8 600	3 005	5 914	29 013	3 216	3 859	2 967
	17 803	10 384	3 801	6 768	51 918	4 270	4 689	542
Sheep and lambs soldfarms, 1987	82	28	7	37	40	21	16	4
	53	29	11	27	42	28	17	5
	2 984	1 050	682	860	3 981	544	480	(D)
	3 159	1 294	805	717	6 235	625	559	(D)
Sheep, lambs, and wool sold	63 54 237 170	29 29 93 59	7 11 48 (D)	39 29 53 42	40 42 280 347	21 29 35 26	18 17 33 27	4 5 (D)
Horses and ponias inventoryfarms, 1987	176	127	71	296	80	247	148	62
1982	197	152	75	309	66	258	167	49
number, 1987	554	408	361	1 562	353	1 178	571	249
1982	613	678	314	1 374	274	1 372	585	143
Horses and ponies sold	33	14	18	62	7	44	18	14
	24	22	12	53	9	49	21	8
	59	55	73	228	(D)	228	48	22
	87	75	43	167	31	294	54	16
	44	40	(D)	150	88	164	49	(D)
	47	63	47	198	51	508	48	10
Item	Nemaha	Naosho	Nass	Norton	Osage	Osborne	Ottawa	Pawnee
Sheep and lambs inventory	41	17	12	15	15	43	21	14
	34	22	17	29	18	37	17	16
	1 997	644	1 352	1 354	284	3 491	2 337	2 177
	1 506	739	1 593	3 001	649	3 331	2 355	2 018
1987 farms by inventory: 1 to 24 25 to 99 100 to 299 300 to 999 1,000 or more	16 17 8 -	10 5 1 1	5 2 3 2	5 6 3 1	10 5 - -	19 17 2 5	7 10 3 -	265
Ewes 1 year old or olderfarms, 1987	39	15	10	14	15	38	19	12
	29	19	14	26	15	37	16	13
	1 470	240	949	948	221	2 178	1 518	1 274
	1 219	478	1 120	1 966	479	1 874	1 717	1 164
Sheep and lambs shorn	38	14	12	14	11	38	19	12
	34	16	15	24	17	36	17	15
	1 833	293	996	1 221	244	2 101	1 980	1 370
	1 605	573	1 120	1 853	559	2 133	1 853	1 148
	11 854	2 301	8 415	10 392	1 399	16 454	17 978	8 614
	10 812	2 348	7 809	13 799	4 083	16 524	12 964	8 709
Sheep and lambs soldfarms, 1987	41	16	14	15	12	44	23	14
1982	35	18	16	25	17	33	18	18
number, 1987	1 960	525	1 012	1 365	202	2 920	1 526	1 611
1882	1 412	577	1 083	2 064	530	2 286	1 740	1 506
Sheep, lambs, and wool soldfarms, 1987	41	18	15	15	12	45	23	14
1982	35	18	17	25	20	36	18	18
\$1,000, 1987	163	29	76	112	(D)	252	114	81
1982	89	29	67	103	35	154	81	83
Horses and ponies inventory farms, 1987	90	147	67	73	184	92	108	49
	97	137	76	80	214	86	105	72
	268	568	269	251	717	365	359	212
	323	540	361	307	899	364	408	380
Horses and ponies sold	6 11 15 17 7 7	27 20 61 80 27	13 18 45 35 13 35	14 13 33 82 30	35 33 401 499 121	24 16 89 28 66	23 19 49 59	8 19 16 69 6

Table 13. Sheep and Horses-Inventory and Sales: 1987 and 1982-Con.

i or meeting or approvided and symbolic and	1		1	1		1	1	
Item	Phillips	Pottawatomie	Pratt	Rawlins	Reno	Republic	Rice	Riley
Sheep and lambs inventoryfarms, 1987 1982 number, 1987 1982	21 1 025	21 19 460 726	17 12 1 221 973	11 17 2 438 3 811	140 151 13 858 19 188	34 32 3 951 4 419	15 11 1 217 672	24 24 2 893 6 168
1987 farms by inventory: 1 to 24 25 to 99 100 to 299 300 to 399 1,000 or more	4 12 2	15 6 - -	5 7 - -	4 3 2 1 1	55 47 24 14	13 10 7 4	636-	11 7 3 2 1
Ewes 1 year old or olderfarms, 1987 1982 number, 1987 1982	- 20 - 610	20 16 320 428	17 11 753 534	9 15 1 104 2 638	131 136 8 772 9 955	34 29 2 403 3 039	14 11 786 468	23 24 1 649 3 555
Sheep and lambs shorn farms, 1987 1982 number, 1987 1982 pounds of wool, 1987 1982	23 876 624 5 653	18 18 409 832 3 069 5 941	16 10 830 516 7 131 4 870	9 15 1 086 3 105 8 329 25 385	130 135 10 123 11 983 76 623 98 392	33 29 3 342 3 622 24 094 41 465	15 13 1 074 705 8 895 5 406	24 23 2 681 3 565 14 877 21 136
Sheep and lambs soldfarms, 1987 1982 number, 1987 1982	26 859	20 18 564 1 097	16 12 717 366	10 20 995 2 464	140 146 8 777 11 219	37 35 3 032 2 952	16 14 690 689	23 20 2 531 2 058
Sheep, lambs, end wool soldtarms, 1987 1982 \$1,000, 1987 1982	- 26	20 19 (D) 67	16 12 55 21	10 22 (D) 133	143 150 662 639	37 35 261 192	16 14 54 37	24 23 242 106
Horses and ponies inventoryfarms, 1987 1982 number, 1987 1982	142 583	217 204 840 697	82 79 349 359	86 111 311 603	328 341 1 524 1 554	100 116 346 290	97 93 456 320	123 122 522 490
Horses and ponies soldfarms, 1987 1982 number, 1987 1982 \$1,000, 1987 1982	30	29 29 82 91 52 64	17 13 38 37 38 31	18 19 59 59 20 30	68 76 541 313 213 241	14 15 51 32 (D)	24 15 70 36 (D) 23	16 15 44 60 24 39
ltem	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shavnea
Sheep and lambs inventoryfarms, 1987 1982 number, 1987 1982	- 8 478	9 17 1 517 3 256	12 12 1 033 936	20 22 1 298 1 993	3 14 (D) 2 210	86 86 15 254 34 054	5 7 117 139	5 12 (D) 465
1987 farms by inventory: 1 to 24 25 to 99 100 to 299 300 to 999 1,000 or more	8 8 	3 1 3 2	5 3 3 1	10 6 3 1	1 1 1 1 -	34 31 12 4 5	4 1	3 2 - -
Ewes 1 year old or olderfarms, 1987 1982 number, 1987 1982	8	8 17 950 1 900	11 12 669 732	18 22 945 1 662	2 13 (D) 1 535	77 78 7 469 8 949	4 7 82 52	5 11 49 345
Sheep and lambs shorn farms, 1987 1982 number, 1987 982 pounds of wool, 1987 1982	8 336 267 2 639	8 14 1 168 2 635 11 021 22 848	10 10 730 773 6 309 6 806	16 22 1 012 1 774 6 232 12 511	4 14 300 2 276 1 986 10 883	40 437 102 482	4 4 65 56 287 284	5 10 58 525 301 2 947
Sheep and lambs soldfarms, 1987 1982 number, 1987 1982	395	. 9 15 1 184 2 392	12 10 511 684	18 23 967 1 306	5 15 399 1 044	87	4 6 71 101	6 10 47 351
Sheep, lambs, and wool sold	8 25	9 15 86 141	12 10 40 36	20 23 77 86	5 16 (D) 52	88 87 965 2 894	4 6 6 5	6 10 4 20
Horses and ponies inventory	97 297	33 52 98 186	66 81 214 327	153 145 618 570	53 83 376 443	300 325 1 983 2 287	74 68 374 343	202 220 967 1 025
Horses and ponies sold farms, 1987 1982 number, 1983 51,000, 1987	18 53 84 23	6 7 13 (D) (D) (D)	9 15 38 50 (D) 28	25 24 60 63 50	8 14 85 39 (D) 52	292	13 11 30 34 (D) 32	43 49 130 139 101 156

Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982—Con.

[For meaning of ebbraviations and symbols, see introductory text								
Item	Sharidan	Sherman	Smith	Stafford	Stanton	Stevena	Sumner	Thomas
Sheep end lembs inventory	9 14 1 294 2 361	11 14 1 382 1 767	41 51 2 755 5 654	18 17 1 112 1 710	9 4 147 48	7 4 899 197	85 65 9 493 9 045	19 19 1 758 4 188
1987 farms by inventory: 1 to 24	2 3 2 2 -	2522	14 18 8 1	10 3 1 2	7 2	4 2 - 1 -	23 23 8 7 3	7 10 1 1
Ewas 1 year old or olderferms, 1987 1982 number, 1987 1982	9 12 850 1 051	11 14 920 1 342	39 49 2 151 2 078	16 14 704 535	8 4 100 28	6 4 159 169	60 57 4 559 4 701	18 18 997 2 152
Shaap and lembs shorn ferms, 1987 1982 number, 1987 1982 pounds of wool, 1987 1982	10 14 813 2 406 8 183 14 979	14 15 1 366 1 614 10 804 11 079	40 51 2 317 9 521 16 188 37 391	15 11 1 612 572 8 074 4 749	9 4 137 27 1 119 99	3 (D) 142 (D) 675	64 60 7 468 7 269 48 432 64 612	13 16 1 373 3 766 9 844 28 580
Sheep and lembs soldfarms, 1987	10 16 739 2 978	14 16 1 539 1 249	42 51 1 905 (D)	15 14 1 922 1 220	11 4 121 30	5 4 (D) 169	63 63 7 254 6 471	19 20 1 166 4 213
Sheap, lambs, end wool soldferms, 1987 1982 \$1,000, 1987 1982	10 16 68 215	14 16 123 81	42 51 136 (D)	15 14 127 56	12 4 8 1	5 4 (D) (D)	67 65 604 403	20 20 119 243
Horsea and ponies inventory ferms, 1987 1982 number, 1987 1987 1987 1987 1982 1982	48 72 146 233	63 90 313 472	89 113 291 397	87 117 316 483	49 43 328 248	65 63 324 217	193 211 675 698	88 91 451 614
Horses end ponias sold	6 5 24 27 (D)	16 15 131 47 80 57	8 19 15 37 6 28	15 20 31 53 9	8 6 71 10 42 6	11 8 32 13 (D)	39 35 125 102 68 71	23 25 116 127 58 99
Item	Trego	Wabaunsee	Wallaca	Washington	Wichita	Wilson	Woodson	Wyandotte
Sheep and lambs inventory	Trego 14 14 972 1 793	Wabaunsee 21 16 3 746 2 451				Wilson 17 19 905 877	Woodson 22 26 1 606 1 595	Wyandotte 4 4 (D) 38
Sheep and lambs inventoryfarms, 1987	14 14 972	21	Wallaca 18 15 2 953	Washington 43 54 3 056	Wichita 15 14 890	17 19	22 26	4 4
Sheep and lam's inventory	14 14 972 1 793	21 16 3 746 2 451 12 5	Wallaca 18 15 2 953 6 879 9 5 2 1	Washington 43 54 3 056 5 260 17 11 14	Wichita 15 14 890 5 562 6 4 5	17 19 905 877 10 5	22 26 1 606 1 595	4 4 (D) 38
Sheep and lam's inventory	14 14 972 1 793 7 4 3 3 - - 10 14 644	21 16 3 746 2 451 12 5 1 2 1 20 1 20 1 2457	Wallaca 18 15 2 953 6 879 9 5 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Washington 43 54 3 056 5 260 17 11 14 1 - 41 48 2 098	Wichita 15 14 890 5 562 6 4 5 12 12 682	17 19 905 877 10 5 1 1 -	22 26 1 606 1 595 6 9 7 7 - - 19 24 1 190	4 4 (D) 38 2 2 - - -
Sheep and lam's inventory	14 14 972 1 793 7 4 3 3 10 14 644 1 144 1 12 1 3 1 1 024	21 16 3 746 2 451 12 5 1 1 20 15 2 477 1 865 2 477 1 865 2 2 333 3 338 2 320 19 853	Wallaca 18 15 2 953 6 879 9 5 2 2 1 1 1 7 12 648 1 040 11 1 998 1 543 10 260	Washington 43 54 3 056 5 260 17 11 14 1 - 41 48 2 098 2 323 45 1 658	Wichita 15 14 890 5 562 6 4 5 12 12 682 1 486	17 19 905 877 10 5 1 1 1 1 - 15 18 610 729 17 477 1 154 4 555	22 26 1 606 1 595 6 9 7 7 - - 1 190 24 1 190 1 197 1 191 24 1 711 1 267	4 (D) 38 2 2 2 2 - - - (D) 31
Sheep and lam's inventory.	14 14 972 1 793 7 4 3 3 - 10 14 644 1 144 1 122 7 011 9 517	21 16 3 746 2 451 12 5 5 1 1 2 2 2 1 1 865 2 477 1 865 2 477 1 865 2 477 1 865 2 477 1 865 2 477 1 865 2 477 1 865 2 475 1 865 2 4 5 1 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Wallace 18 15 2 953 6 879 9 5 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Washington 43 356 5260 17 11 14 41 48 2086 2323 43 455 1658 2656 12 947 25 147	Wichita 15 14 890 5 562 6 6 4 5 - 12 12 12 682 1 486 12 2 72 3 17 723 48 675	17 19 905 877 10 5 1 1 1 - 15 18 610 729 13 17 477 477 477 154 4 555 7 512	22 26 1 606 1 595 6 9 7 7	4 (D) (D) (S) (D) (D) (D) (D)
Sheep and lam's inventory	144 144 972 1 793 7 7 4 4 4 3 3 100 144 644 1 144 1 144 1 144 1 1 149 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	21 16 3 746 2 451 12 5 5 1 1 2 20 15 5 2 477 1 865 20 13 3 338 2 320 19 853 18 477 21 1 855 1 85	Wallaca 18 15 2953 6 879 9 9 5 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Washington 43 3056 5260 17 11 14 41 42 98 2323 43 45 1658 2656 12 947 25 147	Wichita 15 14 890 562 6 6 4 5 - 12 12 682 1486 892 1486 77 733 48 675	17, 19 905 877 10 905 877 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	22 26 1 606 1 595 6 9 9 7 7 19 24 1 190 1 197 1 247 1 711 1 267 10 410 9 208 21 22 1 385 1 144	4 (D) 38 2 2

Table 14. Poultry-Inventory and Sales: 1987 and 1982

INVENTORY				1					
Any poultry	Item		Kansas	Allen	Anderson	Atchison	Barber	Barton	Bourbon
Hens and pullets of laying age	INVENTORY								
Hens and pullets of laying age		1982 farms, 1987 1982 number, 1987	4 691 6 535 4 206 6 044 2 094 610 2 093 245	1 686	68 100 21 814	42 74 38 71 (D) 10 277	31	119 76 111	50 94 48 86 2 247 4 285
1881 1881 1882 25 54 33 29 70 39 30 10 30 30 30 30 30 30	Hens and pullets of laying age	1982 number, 1987	4 150 5 986 1 797 313	54 70 1 609 2 718	100 21 045	71 7 246	29 31 (D)	75 111 (D)	
Baying ago	400 to 3,199 3,200 to 9,999 10,000 to 19,999 20,000 to 49,999 50,000 to 99,999	farms	3 824 246 28 14 14 15 7	52 2 - - - - -	54 9 2 - 1 -	33 2 1 1 - -	29 - - - - -	70 4 - - 1	39 7 - -
Cold	Pullets 3 months old or older not of laying age	number, 1987	521 297 297	77	7 769	8	1 1 (D) (D)	6	8 10 189 448
Number 1987 1988 6	old	1982 number, 1987 1982 farms, 1987 1982 number, 1987	121 273 671 159 417 592 954 49 559	(D) 7 10 188	(D) (D) 10 14 482	(D) - 4	(D) 5	4 (D) 155 9	(O) - 4 7 41
SALES Any poultry sold		1982 number, 1987 1982 farms, 1987 1982 number, 1987	368 112 661 38 556 194	6 (D) 63 1	8 15 100 4 6 10	(D) (D) 3 3	(D) (D) -	5 57 19 6	1 4 (D) 73 1 4 (O) (O)
Any poultry sold	Ducks, geese, and other poultry	farms, 1987	1 084	11	8				
Hens and pullets sold	SALES								
Pullets not of laying age sold	Any poultry sold	\$1,000, 1987	1 550 2 385 25 284 25 755	6	35 41 (D) 214	16 19 (D) 119	4	29 42 (D) 719	19 29 14 18
Pullets not of laying age sold		1982 number, 1987 1982	692 2 380 936 2 714 323	7 (D) 531	(D) (D)	4 7 (D) (D) 4		3	3 8 (D) 538 3
Number, 1987. 176 061 (D) (D		1982 number, 1987 1982 ferms, 1987 1982 number, 1987	1 384 767 1 312 177 39 33 996 169	1	(D) (D)	1 -		1	8 (D) 538 - - - -
1987 farms by number sold: 1 to 1 1998	Broilers and other meat-type chickens sold	1982 number, 1987	176 061	2 1 (D)	2 2 (D)	2 1 (D)	-	(D)	-
number, 1987 230 719 (D) 12 437 (D) - 1982 65 161 - (D)	1 to 1,999 2,000 to 59,999 60,000 to 99,999 100,000 to 199,999 200,000 to 499,999	tarms	123 7 2 -	2 -	2	1 1 - -	-	3 1 - -	-
		1982_ number, 1987_ 1982_ tarms, 1987_ 1982_	230 719 65 161 75	-	(D)	(D) (D)	12 437 (D) 3	(D)	-
	Ducks, geese, and other poultry sold	1982 farms, 1987	. 167			(ō)	_	-	

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text	1						
Item	Brown	Butler	Chese	Chauteuqua	Cherokee	Cheyenne	Clark
INVENTORY							
Any poultry ferms, 1987 1982 Chickens 3 months old or older farms, 1987 1982 1982 1982 1982 1982 1982	39 49 35 47	121 174 110 161	14 26 13 23	44 40 42 37	46 62 39 59	31 45 24 41	11 14 9
number, 1987 1982	1 709 2 788	(D) 34 662	(D) (D)	1 039 1 341	1 163 2 104	596 1 032	229 440
Hens and pullets of laying agefarms, 1987 1982 number, 1987 1987 farms by inventory:	34 47 1 661 2 598	104 161 (D) 34 556	13 23 (D) (D)	41 36 (D) 1 208	37 57 1 002 1 939	24 41 553 957	9 14 (D) (D)
1 to 99 100 to 399 400 to 3,199 3,200 to 9,999 10,000 to 19,999 20,000 to 49,999	26 8 - - - -	99 4 - - - 1	10 2 - 1 -	39 2 - - -	33 4 - - - -	24 - - - -	9
50,000 to 99,999	=	=	=	=	Ē	=	=
Pullets 3 months old or older not of laying age farms, 1987	3 4 48	7 10 226	1 2 (D)	2 6 (D)	6 8 161	3 5 43	1 2 (D) (D)
1982	190	106	(D) (D)	(D) 132	165	43 75	(D)
Pullet chicks and pullets under 3 months old	1 (D)	1 (D)	-	1 (D)	2 1 (D) (D)	-	-
Broilers and other meat-type chickens farms, 1987 1982 number, 1987 1982	6 10 65 680	6 27 320 1 368	1 2 (D) (D)	7 7 197	6 7 195 (D)	5 8 179 825	1 3 (D) 46
Turkeys farms, 1987 1982 number, 1987 1982	1 (D)	8 7 94 18	1 (D)	4 5 19 25	7 60 006	1 (D)	(D)
Turkey hens kept for breeding farms, 1987 1982 number, 1987 1982	1	18 7 3 (D)	1	25 3 4 (D)	4 (D)	-	1 (D)
Ducks, geese, and other poultry farms, 1987	(D) 10	9 34	(D)	14	14	9	1
1982	10	39	3 7	9	6	4	i
SALES							
Any poultry sold farms, 1987	15 24 11 17	36 64 (D) 333	7 7 (D) 114	7 9 2 4	13 17 772 14	6 14 (D) 1	4 (Z)
Hens and pullets sold farms, 1987 1982 number, 1987	4 7 242	10 13	23	1 2	3 9	1 4	=
Hens and pullets of laying age sold farms, 1987 1982 Hens and pullets of laying age sold farms, 1987	592 3	13 (D) (D) 10 13 (D) (D)	2 3 (D) (D) 2 3	(D) (D) 1	(D) 483 3 9	(D) 158 1	-
number, 1987 1982 Pullets not of laying age sold farms, 1987	(D) 592 1	_	(D) (D)	(D) (D)	98 (D)	(D) (D)	=
1982 number, 1987 1982	(D)	2 (D)	=	=	(D) (D)	1 (D)	=
Broilers and other meat-type chickens sold farms, 1987 1982 number, 1987	1	2 5 (D) 708	2 1 (D) (D)	=	1 1 (D) (D)	1 5 (D)	-
1987 farms by number sold: 1 to 1,999	(D)	708	(0)	-	(U) 1	269 1	
2,000 to 59,999 60,000 to 99,999 100,000 to 199,999	=		=	-	=	=	-
200,000 to 499,999 farms farmsnumber	=	Ξ	=	=	-	=	=
Turkeys sold farms, 19871982	-	1	=	-	4	Ī	-
number, 1987 1982 Turkeys tor slaughter sold farms, 1987	=	(D) - 1	=	=	109 002 - 3	-	-
1982 number, 1987 1982	-	(D)	-	=	(D)	=	=
Ducks, geese, and other poultry sold farms, 1987 1982	1 2	4 9	-	-	3	1 -	=

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text	1]			Т			
Item	Clay	Cloud	Coffey	Comenche	Cowley	Crawford	Decatur
INVENTORY							
Any poultry farms, 1987	38 59 35 53 (D)	30 42 28 37 978 1 563	48 60 45 53 (D) (D)	12 25 9 25 194 434	76 96 68 93 1 697 2 892	39 62 36 57 1 059 1 847	40 54 37 45 1 526 2 231
Hens and pullets of laying age farms, 1987. 1982 1987 tarms by inventory: 1 to 99 100 to 3,190 3,200 to 9,999 20,000 to 19,999 20,000 to 99,999 100,000 to 90,999	35 53 (D) (D) 29 4 1 1 - -	28 37 (D) (D) 26 2 	45 53 (D) (D) 40 1 2 - 1 1 - 1	9 25 (D) (D) 9 	68 92 1 593 2 707 67 1 	36 57 (D) 1 717 34 2 	37 45 (D) 2 187 . 33 4
Pullats 3 months old or older not of laying age	5 7 37 311	1 2 (D) (D)	4 7 (D) (D)	2 2 (D) (D)	6 11 104 185	1 10 (D) 130	2 3 (D) 44
Pullet chicks and pullets under 3 months old	4 - 34 - 4 6 134 525	 5 6 432 656	3 1 67 (D) 7 9 245 377	(D) (D) (D) (D)	3 2 (D) (D) 11 14 1 448 371	1 (D) - 3 10 (D) 456	(D) - (D) - 4 12 625 1 177
Turkeys farms, 1987. 1982	2 1 (D) (D) (D) 2 1 (O) (D)	5 3 14 22 2 2 2 (D)	6 2 15 (D) 6 1 15 (D)	(D) (D)	4 10 26 69 3 7 (D)	1 4 (D) 18 1 2 (D) (D)	2 7 (D) 69 - 1 - (D)
Ducks, geese, and other poultry farms, 1987 1982	11 8	6 9	10 13	6 2	17 17	11 14	10
SALES Any poultry sold	12 35 (D) 2 049	11 14 5 12	18 24 (D) 923	2 4 (D) (Z)	21 29 8 11	12 18 5 10	14 11 9 13
Hens and pullets sold	1 15 (D) (D) 1 15	2 6 (D) 1 041 2 6	5 5 (D) (D) 5	(D)	4 8 145 459 4	1 6 (D) 114 1 1	(D)
number, 1897. 1897. Pullets not of laying aga sold farms, 1987. 1987. number, 1987. 1982.	(D) (D) - 1 - (D)	(D) 1 041 - - - -	(D) (D) 2 - (D)	(D)	1459 459 - - - -	(D) (D) - 1 - (D)	(D)
Broilers and other meat-type chickens sold ferms, 1987 1982 number, 1987 1982 1982	3 (D)	1 3 (D) (D)	1 2 (D) (D)	-	(D)	-	1 1 (D) (D)
1987 farms by number sold. 1 to 1,999	-	1	1 - - - - -	-	2	-	1
Turkeys sold	-	(D)		(D) 	2 (D) (D) - 2	-	-
number, 1987 1982 Ducks, geese, and other poultry sold farms, 1987 1982	1 3	(D) 2 3	-3	- 1	(D)	- 3	-

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

For meaning of abbreviations and symbols, see introductory text]											
ltem	Dickinson	Doniphan	Douglas	Edwards	Eik	Ellis	Ellsworth				
INVENTORY											
Any poultry farms, 1987	61	45	71	11	29	84	84				
1982 Chickens 3 months old or older ferms, 1987	61 97 54	59	105	22 10 22	42 29 39	111	64 57 61 56				
1982 number, 1987	54 87 18 274	41 54 1 441	60 95 2 634	22 892	1 071	82 106 2 762	56 2 358				
1982	19 891	2 352	3 660	1 517	1 501	4 045	3 255				
Hens and pullets of laying age farms, 1987	54	41	58	10	28	82	81				
1982 number, 1987 1982	87 18 160 19 765	53 (D) (D)	93 2 543 3 471	22 (D) 1 517	39 689 (D)	108 2 476 (D)	55 (D) 3 157				
1987 farms by inventory: 1 to 99	19 763	37	56	}							
100 to 399	5	4	1	9	26 2	79 3	56 5				
400 to 3,199 3,200 to 9,999 10,000 to 19,999	1	-		=	=	=	-				
20,000 to 49,999 50,000 to 99,999	Ė	-	-	_	-	_	-				
100,000 or more farms number	Ξ	_			_	_	-				
Pullets 3 months old or older not of											
laying age farms, 1987	5 4	2 2	6	2	6	11 2	3				
number, 1987 1982	114 126	(D) (D)	91 189	(D)	3 182 (D)	286 (D)	3 6 (D) 98				
Pullet chicks and pullets under 3 months	120	(0)	100		(5)	(5)	30				
old farms, 1987	1	2	1	-	1	- 2	-				
number, 1987 1982	(D) (D)	(D) (D)	(D) (D)	-	(D) (D)	(D)	- - 3 9				
Broilers and other meat-type chickens farms, 1987 1982	7 9	9	6 21	2 4	3 4	6	3				
number, 1987 1982	261 503	438 664	603 773	(D) (D)	45 227	633 493	(D) 733				
Turkeys	2	2	7		4	7	4				
1982 1982 number, 1987	2 2 (D)	3 2 9	5 75	-	3	6 37	1 35				
Turkey hens kept for breeding farms, 1987	(D)	(D)	22	-	13	44	(D)				
1982 number, 1987	= 1	2 (D)	4 2 37	-		1 13	1				
1982	-	(D) (D)	37 (D)	-	(D) (D)	(D)	(D)				
Ducks, geese, and other poultry farms, 1987 1982	17 18	12 5	18 20	2 2	5 9	9 10	11 7				
SALES											
Any poultry sold farms, 1987	27 34	17	35	4 9	.8	22 34	31				
1982 \$1,000, 1982 1982	(D) 279	17	45 159	(D)	11 5 40	6	31 27 9 11				
		9	22			13					
Hens and pullets sold farms, 1987 1982	4 15	6	12 10	1 5	2 3	7	2 5 (D) 561 2 5				
number, 1987 1982 Hens and pullets of laying age sold farms, 1987	(D) (D)	(D) 249	707 1 253	(D) 400	(D) (D)	(D) 902	561				
Hens and pullets of laying age sold farms, 1987 1982 number, 1987	14	2 6 (D) 249	11 10 (D)	1 5 (D)	3	1 7	5 (D)				
Pullets not of laying age sold farms, 1987	(D) (D)	249	1 253	400	(D) (D)	(D) 902	561				
1982 number, 1987	1 (D)	-	(D)	_	(D) (D)	_	-				
1982	(D) (D)	-	-	-	(D)	-	Ξ				
Broilers and other meat-type chickens sold farms, 1987 1982	2	-	2 7		- 1	1	2				
number, 1987 1982	(D) (D)	_	(D) 404	(D)	(D)	(D)	(D) (D)				
1987 farms by number sold	2	_	_	_	-	1					
2,000 to 59,999		Ī	2	_	-		2				
100,000 to 199,999 200,000 to 499,999		-	_	_		-	Ξ				
500,000 or more farms number	-	Ξ.	-	=	=	-	-				
Turkeys sold farms, 1987	1	_	4		1	-	_				
number, 1987	(D)	-	1 35	=	(D) (D)	-	_				
Turkeys for slaughter sold farms 1987	1	-	35 (D)		1	-	-				
1982 number, 1987 1982	(D)	-	35 (D)	=	(D) (D)	-	-				
	_	-	(D)		(U)						
Ducks, geese, and other poultry sold farms, 1987 1982	2 2	1 -	6	2	3	1 1	2				

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbraviations and symbols, see intro	ductory tex	1		1				
Item		Finney	Ford	Franklin	Geary	Gove	Graham	Grant
INVENTORY								
Any poultryferi	ms, 1987	36	33	81	24	32	20	31
	1982 ms. 1987	36 22 30 20 607	33 39 29 37 825	142	28 23 25	45 28	20 33 20 30 661	31 34 29 34 650 1 131
	1982 par, 1987 1982	20 607	37 825	134 3 367 4 933	25 2 316 1 863	45 834 1 238	30 661	34 650
	1982	816	1 063	4 933	1 863	1 238	986	1 131
Hens and pullets of laying age fare	ns, 1987 1982	30 20 (D) 616	29 37 (D) (D)	69	22	28 45	20 30 572 (D)	28 34 625
	er, 1987 1982	(D) 616	(D) (D)	131 3 213 4 677	24 (D) 1 682	45 (D) (D)	572 (D)	625 1 001
1987 farms by inventory: 1 to 99		30	29	63	16	26	20	28
100 to 399			=	4 2	4 2	2 -] :	_
10,000 to 19,999			_	Ξ.	_		-	Ξ.
20,000 to 49,999 50,000 to 99,999		=	_		_	_	-	-
100,000 or more	farms number	=	_		-		-	_
Pullets 3 months old or older not of								
	ns, 1987 1982	1 5	3 3 (D) (D)	11 16	3 5	1	5	4 5 25 130
numt	er, 1987 1982	5 (D) 200	(D)	154 256	(D) 181	(D) (D)	89 (D)	130
Pullet chicks and pullets under 3 months								
old fari	ns, 1987 1982	1	1 3	3 2	-		-	1 (D) (D) 9 11 857 1 318
	er, 1987 1982	(D) (D) 6 7	(D) (D) 3 4 (D) 505	9 (D)	_	_	_	(D) (D)
Broilers and other meet-type chickens fam	1982	7	3 4	(D) 10	3 8	5 9	3	11
numo	er, 1987 1982	60 207	505	350 561	200 217	550 277	86 325	1 318
Turkeys farr	ns, 1987	1	2	4	1	2 5	-	1 4
numb	1982 er, 1987	(D) (D)	(D) (D)	12 17	(D) (D)	(D) 8	4	(D)
Turkey hens kept for breeding farr	1982 ns, 1987 1982	1	(U)	114 3 10	1 2	- 4	17	(U)
numb	er, 1987 1982	(D) (D)	(D)	(D) 46	(D) (D)	- 4	(D)	(D) (D) 1 3 (D) (D)
Ducks, geese, and other poultry fare	ns, 1987 1982	12 7	13 6	30 36	9	2 6	6	8
SALES								
Any poultry sold fari	ns, 1987	11	14	39	13	12	3	12
\$1,0	1982	5 (Z) 2	14 (D) 2	54 18	16 16	8 3	10 (D) 3	12 13 2 5
	1982			18		(Z)	3	
Hens and pullets sold fam	ns, 1987 1982	5 -	5 4	12 20	2 2	2	1 4	1 4 (D) 94 1 4 (D) 94 - -
	er, 1987 1982	95	(D) 44	329	(D) (D) 2 2 (D) (D)	(D) (D)	(D) 93	(D) 94
Hens and pullets of laying age sold fare		3	44	1 093 12 20 329	2 2	1	3	1 4
Pullets not of laying age sold fan	1987 1982	(D) - 2	215 44 1	1 093	(0)	(D) (D)	(D)	94
	1982 per, 1987	(D)	(D)	Ξ.	-	(D)	1	Ξ.
	1982	(2)	-	-	-	(-)	(D) (D)	-
Broilers and other meat-type chickens sold ferr	ms, 1987	-	2	4 6	1	4	1	4 7
numb	er, 1987		(D) (D)	160 442	(D) (D)	350 (D)	(D) (D)	750 835
1987 farms by numbar sold: 1 to 1,999 2,000 to 59,999 60,000 to 99,899		_	1	4	1	4	1	4
2,000 to 59,999 60,000 to 99,999		_	1 1	_ :	_	_	Ξ.	=
100,000 to 199,999 200,000 to 499,999		-	-	_		Ξ.	_	1
500,000 or more	farms numbar	Ξ.	=	-	_	-	_	-
Turkeys sold fan	ms, 1887	-	1	1 2	2	2	-	
numt	er, 1987	-	(D) (D)	(D) (D)	(D)	(D)	1 (0)	(D)
Turkeys for slaughter sold fare	1982 na, 1887 1982	=	1		2	2	(D) - 1	(L) 1
numb	per, 1987 1982	-	(D) (D)	(D) (D)	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry sold fan		2			2		1	
I 3000, and other pounty 3010 INI	1982	-	2	9 16	2 2	1	-	2

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbraviations and symbols, see introductory tex	t]						
ltem	Gray	Greeley	Graenwood	Hamilton	Harper	Harvey	Haskall
INVENTORY							
Any poultry	29	9	39	14	26	64	12
Chickens 3 months old or older farms, 1987 1982	42 23 31	15 9 13	39 59 36 56 1 048	14 20 10 19	43 23 42	79 57 67	12 7 11 7
number, 1987 1982	678 781	13 370 394	1 048 1 879	286 855	496 805	242 016 207 812	708 205
Hens and pullets of laying ege farms, 1987	23 30	9 13	36 56	10 19	23 42	55 65	11 7
1982 number, 1987 1982	(D) 758	(D) (D)	1 002 1 777	(D) 496	387 (D)	(D) (D)	(D) 205
1987 farms by invantory: 1 to 99	22	8	34	10	23	47	8 3
100 to 399	1 -	-	2	-	-	2	
10,000 to 19,999 20,000 to 49,999	=	=	=	-		3	-
50,000 to 99,999	-	=	=	=	-	2 -	-
Pullets 3 months old or older not of							
laying age farms, 1987 1982	3	2 1	4 4	1 4	5 2	6 5	1 -
number, 1987 1982	(D) 23	(D) (D)	46 102	(D) 159	109 (D)	(D) (D)	(D)
Pullet chicks and pullets under 3 months old farms, 1987 1982	1 2	_	1	2	_	1	-
1982_ number, 1987_ 1982_	(D) (D) 5	<u> </u>	(D)	(D)	-	4 (D) 25 050	-
Broilers and other meat-type chickens farms, 1987 1982	13	- 2 2 (D) (D)	8 9	3 3	4	8 15	=
numbar, 1987 1982	925 1 659	(D) (D)	424 380	(D) 62	523 231	759 1 343	=
Turkeys farms, 1987	1 2	- 1	5 2 55	-	2	7 5	2
number, 1987 1982	(D) (D)	(D)	55 (D) 2	:	(D) (D) 2	(D) (D)	(D)
Turkey hens kept for breeding ferms, 1987 1982 number, 1987	-	1		=	1 1	3 3 (D)	(D)
1982		(D)	(D) (D)	-	(D) (D)	(D) (D)	\-1
Ducks, geese, and other poultryfarms, 1987 1982	7 6	2 3	11 7	3 5	4 4	11 13	4 2
SALES	,						
Any poultry sold farms, 19871982	6 23	2	14 20	5 9	8 11	36 42	4 3
\$1,000, 1987 1982	23 2 3	2 (D) (D)	4 9	(Z) 1	1 12	2 813 2 716	4 3 3 1
Hens and pullats sold ferms, 1987 1982	1 3	2	2 6	3 2	3 2	11 20	- 1
number, 1987 1982	(D)	(D)	(D) 565	62 (D)	36 (D)	348 446 259 495	(D)
Hens and pullets of laying age sold farms, 1987 1982 number, 1987	1 3 (D) 49	2 (D)	(D) 565 2 6 (D) 565	2	36 (D) 3 2 36	8 16 147 446	ī
Pullets not of leying age sold farms, 1987	-	-	565	(D) (D) 2	(D)	146 495	(D) - - -
1982 numbar, 1987 1982	-	=	(D)	(D)	-	201 000 113 000	-
Broilers and other meet-type chickens sold farms. 1987	4	_	_	2	1	4	- 1
1982_ number, 1987_ 1982_	12 610 1 381	=	1 (D)	(D)	(D) (D)	5 668 575	1 - (D)
1987 farms by number sold:	4	_	_	2	1	4	_
2,000 to 59,999 60,000 to 99,999 100,000 to 199,999	=	=	=	-	-	=	-
500,000 or more farms	_	=	-	=	-	=	
number	-	-	-	-	-	-	1
Turkays sold farms, 1987 1982 number, 1987	-	-	2 1 (D) (D)	-	=	3 3 (D)	_
1982_ Turkays for sleughter sold farms, 1987_ 1982_	=	:	(D)	:		(D) (D) 3 2 (D) (D)	(D)
1982_ number, 1987_ 1982_	=	-	(D) (D)	=	=	(D) (D)	(D)
Ducks, geese, and other poultry sold farms, 1987	-	_	3	-	1	3 1	-
1982	1	-	1		1	1	

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

[For meaning of ebbreviations and symbols, see introductory text	-			1			-	
ltem	Hodgemen	Jeckson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowe
INVENTORY								
Any poultry farms, 1987	29 27 26 25 772 1 059	79 132 70 119 (D) (D)	88 135 82 126 2 473 5 213	51 82 46 75 2 024 3 300	35 63 31 52 2 305 11 961	21 31 21 31 838 1 107	65 84 57 80 2 049 3 632	7 16 4 15 91 491
Hens and pullets of laying age	26 25 (D) (D) 24 2 	69 1188 (D) (D) 65 3 - - 1 1 -	81 126 2 352 5 053 76 5 - - - - - -	46 755 1 960 2 857 43 2 1 - - - - -	31 522 2 223 11 886 4 1 1 - - - - -	21 30 779 (D) 20 1 	56 77 9 1 919 3 328 52 4 	4 155 91 (D) 4 - - - - - - -
Pullets 3 months old or older not of leying age	2 (D) (D)	7 11 80 (D)	6 12 121 160	3 8 64 443	7 7 82 75	4 2 59 (D)	130 304	- 1 - (D)
Pullet chicks and pullets under 3 months old	1 (D) - 4 6 (D) 613	1 2 (D) (D) 12 25 322 1 137	(D) 9 23 317 971	3 2 350 (D) 8 16 979 1 088	- 1 (D) 4 9 210 245	3 (D) - 3 2 (D) (D)	1 2 (D) (D) 15 17 1 255 904	(D) 3 3 172 110
Turkeys	2 1 (D) (D) (D) 1 1 1 (D) (D)	7 8 38 65 5 7 (D)	7 10 81 43 6 8 35 (D)	4 3 266 7 3 2 (D) (D)	4 4 14 7 3 2 (D)	4 6 19 21 4 3 19 (D)	2 (D) (D) (D) 2 1 (D) (D)	-
Ducks, geese, and other poultryfarms, 1987 1982	8	10 29	20 34	6 7	8 26	9 7	11 10	2 4
SALES Any poultry sold	8 11 2 5	27 51 (D) 405	20 46 16 30	17 31 13 17	15 19 17 111	6 11 6 3	19 29 8 19	2 5 (D) 3
Hens and pullets sold	(D) (D)	5 17 (D) (D) 5 17 (D) (D)	6 15 138 1 633 6 15 138 1 633	5 12 319 822 5 12 319 822	4 7 (D) (D) 4 7 (D) (D)	2 1 (D) (D) 2 1 (D) (D)	5 6 429 793 4 6 (D) 793	-
rullers not of laying age soidferms, 1987 1982 number, 1987 1982	-	(D)	-	-	-	(D)	1 (D)	= = =
Broilers and other meet-type chickens sold	(D)	2 6 (D) 338 2 - - - -	1 3 (D) (D) 1 - - - -	1 2 (D) (D) 1 - - - -	1 2 (D) (D) 1 - -	1 (D) (D)	2 (D) (D) 2 - - -	(D)
Turkeys sold larms, 1987_ 1982_ 1982_ 1982_ 1982_ Turkeys for slaughter sold ferms, 1987_ 1982_ 1982_ 1982_ 1982_ 1982_ 1982_ 1982_ 1982_ 1982_	1 (D) (D) 1 1 (D) (D)	(D) - - (D)	1 (D) (D) - - -	(D) 1 (D)	-	(D)		
Ducks, geese, and other poultry soldferms, 1987 1982	1	2 5	2 2	1	2 4	4 3	1 1	1

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

[For mesning of appreviations and symbols, see introductory text								
Item	Labette	Lane	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
INVENTORY								
Any poultry	53 98 47 84 999 5 593	18 22 15 22 550 1 098	111 142 95 129 2 618 8 645	43 54 39 50 1 151 2 075	55 63 47 53 1 506 2 360	25 34 23 33 747 1 035	85 96 55 84 (D) (D)	93 158 88 142 364 291 218 100
Hens and pullets of laying age	47 83 (D) 5 494 47 - - - - -	15 22 550 (D) 14 1 - - -	95 123 2 498 5 890 93 2 - - - - -	38 50 1 040 1 978 38 1 	47 49 1 467 2 255 44 3 	23 33 (D) (D) 22 1 - - -	54 84 (D) (D) 50 2 - - 2	87 137 (D) (C) 75 3 - 1 1 5 2
Pullets 3 months old or older not of laying age	4 8 (D) 99	2 - (D)	8 23 122 755	5 5 111 97	3 6 39 105	3 1 (D) (D)	1 9 (D) 128	3 15 (D) (D)
Pullet chicks and pullets under 3 months old	1 4 (D) (D) 7 11 294 233	(D) 4 4 6 380 280	3 6 73 511 14 19 730 808	- 3 - (D) 4 6 249 199	- 2 (D) 5 9 9 89 409	(D) (D)	3 5 (D) (D) 5 15 35 481	3 (D) (D) 11 21 1 832 1 371
Turkeys	5 15 40 63 3 14 (D) 42	2 1 (D) (D) - - -	13 6 1 029 17 8 4 (D)	15 - 4 - - 4 - (D)	3 4 14 25 2 3 (D)	3 8 18 25 2 4 (D)	6 6 48 34 6 4 (D)	8 7 342 42 1 1 4 (D)
Ducks, geese, and other poultryfarms, 1987 1982	12 25	7 2	35 35	5 10	17 12	8	19 24	22 16
SALES								
Any poultry sold	16 24 4 50	5 8 2 9	36 55 29 46	9 18 4 7	12 21 15 11	5 7 2 1	22 24 936 1 103	44 77 6 509 4 161
Hens and pullets sold	4 10 86 968 4 10 86 (D) - 1 - (D)	(D)	9 14 199 1 484 9 14 199 1 484 - - -	3 4 (D) 561 3 4 (C) 561 -	1 5 (D) 905 - 5 - 905 1 - (D)	2 4 (D) 155 2 4 (D) 155 - -	4 6 151 980 164 198 3 5 (D) (D) 1 2 (D) (D)	17 33 381 266 211 034 14 31 273 866 (D) 3 2 107 400 (D)
Broilers and other meat-type chickens sold 1arms, 1987 1982 number, 1987 1987 1987 tarms by number sold: 1 to 1,999 100,000 to 59,999 100,000 to 199,999 100,000 to 199,999	(D)	-	3 110 3	1 -	(D)	1 (D)	(D)	5 10 1 410 1 375 5 -
200,000 to 499,999	=	-	=	-	=	=	-	-
Turkeys sold	2 (D) (D) (D) 2 1 (O) (D)	-	(D)	=	(D) 1 1 (D)	(D) (D) (D) 1 2 (D) (D)	(D)	5 2 (D) (D) 5 2 (D) (D)
Ducks, geese, and other poultry soldfarms, 19871982	4 4	-	8 7	- 2	1 2	=	5 5	3 6

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

item	Marion	Marshall	Meada	Miami	Mitchell	Montgomery	Morris	Morton
INVENTORY								
Any poultry	80 119 73 109 165 871 159 661	63 77 55 73 3 756 14 049	17 26 16 23 535 489	95 125 86 112 1 953 4 356	35 37 32 37 1 330 1 355	68 104 56 96 1 474 2 621	43 43 40 39 1 531 1 845	11 28 10 26 359 832
Hens and pullets of laying agefarms, 1987. 1982. number, 1987. 1982 farms by inventory	73 109 (D) 159 491	55 72 3 205 13 444	16 23 (D) 489	81 111 1 704 3 801	32 37 (D) (D)	54 95 1 343 2 359	40 39 (D) 1 789	10 26 (D) (D)
1987 farms by inventory: 1 to 99 100 to 399 400 to 3,199 3,200 to 9,999 10,000 to 19,999 5,000 to 99,999 100,000 or more farms.	56 6 2 3 2 4 - -	49 11 1 - - - - -	14 2 - - - - - - -	80 1 - - - - - -	29 3 - - - - - -	53 1 - - - - - -	36 4 - - - - - -	. 8 2 - - - - -
Pullets 3 months old or older not of laying age	3 7 (D) 170	5 7 551 605	1 - (D)	14 11 249 555	4 1 (D) (D)	8 11 131 262	3 4 (D) 56	1 1 (D) (D)
Pullet chicks and pullets under 3 months old	1 3 (D) 140 12 14 673 1 044	1 4 (D) 300 18 17 1 259 910	1 (D) - - 5 5 - 345	2 1 (D) (D) 6 19 (D) 509	- - - - 5 4 232 332	3 3 5 (D) 8 14 266 351	- - - 2 7 (D) 454	- - - 1 5 (D)
Turkeys	4 6 47 76 3 4 (D)	7 53 34 4 3 22 8	(D) 1 (D)	8 6 526 (D) 5 1 (D) (D)		1 4 (D) 28 1 3 (O) (D)	6 10 - 6 - 10	1 5 (D) 57 - 3 -
Ducks, geese, and other poultryferms, 1987 1982	15	18 13	1 3	23 30	3 2	26 25	9 4	4 9
SALES								
Any poultry soldfarms, 1987	35 61 1 593 1 739	20 42 152 141	6 11 (D)	35 43 14 151	7 9 3 5	17 26 3 9	14 14 7 6	3 8 (D) 2
Hens and pullets sold	15 22 148 825 152 176 15 22	2 23 (D) 8 906 2 23 (D) 8 906	3 3 207 (D) 3 3 207	9 10 175 (D) 9	(D) (D)	5 7 62 113 5	2 2 (D) (D) 2 2	(D)
number, 1987. 1982. Pullets not of laying age soldfarms, 1987. 1982. number, 1987.	148 825 152 176 - -	(D) 8 806 - - - -	207 (D) - - - -	10 175 (D) - - - -	(D) (D) - - - -	62 113 - - - -	(D) (D) - - - -	(D) - - - -
Broilers and other meat-type chickens soldfarms, 1987 1982 number, 1987	2 7 (D) 202	3	1 4 (D) (D)	8	1 (D)	4 1 267 (D)	-	-
1987 farms by number sold: 1 to 1,999 2,000 to 59,999 60,000 to 99,999 100,000 to 199,999 200,000 to 199,999 200,000 to 499,999 500,000 or more farms.	2 -	(D)	(D) 1	277 - - - - - - -	1	(D) 4 - - - - -	-	- - - - - -
Turkeys sold	(D) 1 2 (O) (D) (D) (D)	-	(D) 	4 2 (D) (D) 4 2 (D) (D)	-	(D) 1 (D)	-	(D)
Ducks, geese, and other poultry soldfarms, 1987 1982	5 3	1 1	1 -	7 5	2	2 2	2	1

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

ltem	Nemeha	Neosho	Ness	Norton	Osage	Osborne	Ottawa	Pawnee
INVENTORY	Nemena	Neosno	14055	Norton	Osage	Osborne	Ottawa	7 awitou
Any poultry	54 78 49 74 91 184 110 073	52 63 47 57 2 431 3 282	34 32 32 31 819 1 004	34 40 34 40 865 1 891	63 95 55 88 1 473 4 694	44 59 41 59 1 901 1 966	43 49 40 43 2 007 2 058	19 31 16 30 570 1 321
Hans and pullets of leying age	48 772 45 947 (D) 35 8 - 4 1 1 - -	47 555 2 095 2 766 43 2 2 - - - - -	31 31 776 1 004 31 - - - - - -	34 40 (D) 1 814 34 	52 8 7 1 351 4 387 50 2 - - - - - - -	41 589 1 837 (D) 37 3 1 	38 4 43 1 932 1 984 32 5 1 - - - - -	18 30 (D) (D) 15 1 - - - - - -
Pullets 3 months old or older not of leying age	11 5 45 237 (D)	7 10 336 516	3 43 -	1 4 (O) 77	6 11 122 307	5 1 64 (D)	3 5 75 72	(D) (D)
Pullet chicks and pullets under 3 months old	- 1 - (D) 8 12 543 751	- 1 - (D) 3 7 (D) 331	(D) -5 4 (D) (D)	(D) - 5 5 38 172	(D) 11 10 442 646	- - - 4 7 525 300	- 1 1 (D) 4 7 328 538	- - - 3 5 (D) 392
Turkeys	4 2 30 (D) - 2 - (D)	2 9 (D) 65 1 1 8 (D) (O)	(D) (D) (D) 1 (O)	4 8 - 4 8	46	3 38 8 1 2 (D)	37 2 2 (D)	1 (D) (D) (D) 1
Ducks, geese, and other poultryfarms, 1987 1982	8 3	16 21	11 5	2 6	22 18	11 7	18	4 9
SALES								
Any poultry sold	22 39 521 812	12 18 12 27	11 10 2 2	5 16 2 6	16 28 9 29	17 12 10 5	15 24 62 54	6 10 3 6
Hens and pullets sold	12 20 73 465 150 742 11 20 (D) (D) 1 1 (O) (O)	3 9 78 586 3 9 78 586 - -	1_ (D) 1_ (D) 	(D) -	(D) 1 059 1 12 (D)	4 4 104 240 4 104 240 - - -	3 4 (D) (D) 3 4 (D) (D)	(D) - (D)
Broilers and other meat-type chickens soldfarms, 1987 1982 1987. inumber, 1982 1987. inumber sold: 1982 1 to 1,199 2,000 to 59,999 6,000 to 99,999	1 4 (D) 155	(D)	2 1 (D) (D)	-	2 4 (D) (D)	2 (D) - 2 -	=	-
200,000 to 499,999	-	-	=	-	=======================================	-	-	
Turkeys sold	-	(D)	-		-	(D)	4 - 14 - 14 - 14 -	-
Ducks, geese, and other poultry soldfarms, 1987 1982	:	- 4	2	-	3 2	2	2 2	1

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

	·				T			
ltem	Phillips	Pottawatomie	Pratt	Rawlins	Reno	Republic	~_ Rice	Riley
INVENTORY								
Any poultry farms, 1987 1992 1992 Chickans 3 months old or older farms, 1997 1992 number, 1997	54 71 46 68 1 109 3 794	70 83 61 74 (D)	27 39 21 34 425 5 643	46 73 43 68 2 057 5 199	154 229 129 215 139 418 176 823	51 59 47 54 1 664 4 437	30 39 25 35 730 1 736	43 63 38 60 7 996 8 810
Hens and pullets of laying agefarms, 1987 1982 number, 1987 1982	46 68 (D)	56 73 3 249 3 974	21 33 (D) (D)	43 68 1 995 5 199	128 215 139 254 176 242	47 54 1 573 4 187	25 34 (D) 1 636	38 59 (D) (D)
1987 farms by inventory: 1 to 99 1 to 99 100 to 399 400 to 3,199 3,200 to 9,999 10,000 to 18,999 20,000 to 48,999 100,000 or more 100,000 or more 100,000 or more 1982.	3 108 45 1 - - - - -	47 8 1 - - - -	20 1 - - - - - -	42 - 1	103 177 1 1 1 4 2 2	43 44	23 2	35 2 1 1 -
Pullets 3 months old or older not of laying aga	3 4 (D) 686	6 6 (D) (D)	2 2 (D) (D)	4 - 62 -	9 15 164 581	4 6 91 250	1 3 (D) 100	3 4 (D) (D)
Pullet chicks and pullets under 3 months old	- - - 10 9 623 386	2 (D) (D) 9 16 301 1 282	- - - 5 8 500 613	- - - 6 15 270 1 535	3 4 50 19 22 36 4 042 1 622	- - - 7 7 274 520	- 2 - (D) 6 6 348 333	1 (D) - 8 9 454 217
Turkeys	1 2 (D) (D) - 1	3 4 8 41 2 2 (D)	4 3 10 31 3 3 (D)	1 (D) (D) - 1 - (D)	8 14 5 739 181 3 10 (D) 48	3 4 (D) 28 - - -	(D) (D)	1 3 (D) 15 - 2 (D)
Ducks, geese, and other poultryfarms, 1987 1982	6 7	10 8	12 11	4 8	29 35	15 12	8 4	6 14
SALES								
Any poultry sold	12 19 2 10	26 34 (D) 2 081	6 20 (D) 441	12 17 10 29	83 118 1 777 1 920	20 28 6 24	7 18 2 8	14 26 (D) 87
Hens and pullets sold	3 6 (D) 1 050 6 (D) 1 050 1 050 1 050	6 9 (D) (D) 5 7 317 1 084 1 1 2 (D)	2 8 (D) 2 812 2 8 (D) 2 812 - - -	3 5 (D) (D) 3 5 (D) (D)	27 40 117 531 161 830 25 39 (D) (D) 2 2 (C)	1 7 (D) 1 519 1 7 (D) 1 519 	1 (D) 369 1 (D) 369 -	2 8 (D) (D) 2 8 (D) (D) -
Broilers and other meat-type chickens sold farms, 1987 1982 number, 1987	2 2 (D) (D)	1 4 (D) 230	1	2	11 10 25 405	-	- 1 - (D)	2 (D)
1987 farms by number sold: 1 to 1,999 2,000 to 59,999 60,000 to 99,999 100,000 to 199,999 200,000 to 199,999 200,000 to 499,999 500,000 or mora farms.	(D) 2 - - - - -	230 1 - - - -	(D) 	(D) 	1 690 7 4 	-	(U) - - - - - -	2
Turkeys sold	-	(D)	1 3 (D) 27 1 1 (D)	(D)	2 3 (D) (D) 2 2 (D)	(D)	-	-
Ducks, geese, end other poultry soldferms, 19871982	2	1 3	- 2	1 1	5 12	3 4	1	- 2

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

[For meening of abbreviations and symbols, see introductory text]							
item	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee
INVENTORY								
Any poultryferms, 1987	36 40	32 45	34	44 78	11 21	87	16	67 89
1982 Chickens 3 months old or oldertarms, 1987 1982	30 40	28 45	46 32 41	40 75	11 20	140 75 120	21 15 21	59 78
number, 1987 1982	965 1 132	5 743 7 628	903 1 747	3 506 3 778	248 1 005	115 757 174 727	275 678	1 181 13 869
Hens and pullets of leying agefarms, 1987	30	28	32	40	11	73	15	59 78
1982 number, 1987 1982	40 764 (D)	5 743 (D)	41 (D) 1 698	74 3 493 3 444	20 248 (D)	119 (D) (D)	21 275 678	1 110 (D)
1987 farms by inventory:	30	27	32	38	11	72	15	59
100 to 399 400 to 3,199	-	- 1	-	1 1	-	-	-	-
3,200 to 9,999 10,000 to 19,999 20,000 to 49,999	_		=	-	_	-	-	=
50,000 to 99,999	-	-	=	-	Ē	1 -	-	-
number	-	-	_	_	-	-	-	-
Pullets 3 months old or older not of laying age	7	2	2	3 7	- 2	9 7	-	8 2
number, 1987 1982	201 (D)	(D)	(D) 49	13 334	(D)	(D) (D)	-	8 2 71 (D)
Pullet chicks and pullets under 3 months					1			
oldfarms, 1987 1982 number, 1987	(D)	=	3 (D)	1	(D)	4 7 (D)	=	3
Broilers and other meat-type chickensfarms, 1987	(D) (D) 11	- 5 5	5	(D) 6 10	1 3	22 258 5 19	- 1 2	(D) 6
1982 number, 1987 1982	4 432 200	865 370	8 438 701	150 344	(D) 330	311 796	(D) (D)	(D) 6 13 198 477
Turkeysfarms, 1987	4	1	1	4	_	6	3	
1982 number, 1987	2 14 (D)	(D) (D)	(D) (D)	6 41 20	(D)	9 (D) (D)	2 8 (D)	6 8 35 36 5 5 (D) 8
1982 Turkey hens kept for breedingfarms, 1987 1982	(U)	(U)	1 2	2	1	4 7	2 2	5 5
number, 1987 1982	(D)	-	(D) (D)	(D) (D)	(D)	(D) (D)	(D) (D)	(D) 8
Ducks, geese, and other poultryfarms, 1987 1982	6 8	5 3	6 10	9	1	31 38	6 3	27 27
SALES								
Any poultry soldfarms, 19871982	11	12 17	9	16 36	5 9	29 66	2 7	13 35 21 120
\$1,000, 1987 1982	15 2 2	(D) 76	1 5	43	1 7	1 280 2 599	(D) 2	21 120
Hens and pullets soldfarms, 1987	4 2	2 2	5 3	3 5		7 29	- 2	6
number, 1987 1982	156 (D) 4	(D)	137	(D)	(D)	133 968 150 696	(D)	6 10 566 (D) 6 10 (D) (D)
Hens and pullets of laying age soldfarms, 1987 1982	2 156	(D) (D) 2 2 (D) (D)	5 3 137	3 5	1	5 25 (D)	2	10
number, 1987 1982 Pullats not of laying age soldfarms, 1987	(D)	(D)	200	(D) 447	(D)	103 636	(D)	(D)
1982 number, 1987 1982	=	=	-	=	-	4 (D) 47 060	=	(D)
Broilers and other meat-type chickens soldfarms, 1987	1	3	1			4	1	2
1982 number, 1987	(D)	265	(D)	4	_	375	(D) (D)	2 2 (D) (D)
1987 farms by number sold: 1 to 1.999	1	3	1	200	-	255	(D)	(U)
2 000 to 59 999	1 -	-		-	-	_	_	
60,000 to 99,999 100,000 to 199,999 200,000 to 499,999	-	=	=	-	=	Ī	-	=
500,000 or more farms number_	=	=	_	=	-	-	-	=
Turkeys soldfarms, 1987	=	=	-	- 1	-	3 5	_	3 3
number, 1987 1982	-	-	-		_	29 913 (D)	-	1 432 (D)
Turkeys for slaughter soldfarms, 1987 1982 number, 1987	-	-	_	1	-	(D)	=	3 3 1 432 (D) 3 3 (D) (D)
1982	-		-	(D)	-			
Ducks, geese, and other poultry soldfarms, 1987 1982_	1	2	1 2	1		5 12	1 -	3 4

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

[For meaning of appreviations and symbols, see introductory text							-	
Item	Sheridan	Shermen	Smith	Stafford	Stanton	Stevens	Sumner	Thomas
INVENTORY								
Any poultryfarms, 1987	28	34	61	28	13	15	56	36
Chickans 3 months old or olderfarms, 1987	44 28 39	38 31 36	73 60 71	34 25 32	16	25 11 24	89 54 86	30 32
1982 number, 1987 1982	819 1 405	903 1 298	2 209 2 813	677 1 111	16 382 658	283 735	2 068 2 289	36 30 32 28 757 1 011
	28	29		25	9		54	
Hans and pullets of laying agafarms, 1987 1982 number, 1987	39	36	60 71	31	16	11 23 (D) (D)	84 (D) 1 956	32 28 735 1 011
1987 farms by inventory:	(D) (D)	800 (D)	1 900 2 721	(D) 1 037	(D) (D)			
1 to 99 100 to 399 400 to 3,199	27 1	29	55 5	25	8 1	11 -	50 4	32
3.200 to 9.999	=	Ξ	=	-	-	-	=	=
10,000 to 19,999 20,000 to 49,999 50,000 to 99,999	=	=	-	=	=	_	=	
100,000 or more farms number	_		-	1	_	_	Ξ.	=
Pullets 3 months old or older not of								
laying egefarms, 1987 1982	1	7 2	6 5 309	1 4 (D)	3 (0)	2 2	2 8 (D)	3
number, 1987 1982	(D) (D)	103 (D)	92	(D) 74	(D) (D)	(D) (D)	(D) 333	-
Pullet chicks and pullats under 3 months oldfarms, 1987	_	1	1	_	_	_	_	
1982 number, 1987	1 -	(D)	2 (D)	-	_	1	4	-
1982 Broilers and other meat-type chickensfarms, 1987 1982	(D) 4 8	(D) (D) 9	(D) (D) 6 13	3	2	(D) - 1	27 2 7	3
number, 1987 1982	127 497	492 125	433 628	(D) (D)	(D) (D)	(D)	(D) 456	- - 3 1 (D)
Turkeys	_	3	7	3	2	1	3	
1982 number, 1987	2	2 35	5 14	120	3 (D)	(D) (D)	3 32	1 3 (D) (D)
Turkey hens kept for breedingfarms, 1982 1982	(D)	(D) 2 2	32 7 5	(D)	11 2 3	(0)	23 3 2	(D) - 1
number, 1982 1982	=	(D) (D)	14	(D) (D)	(D)	(D)	(D)	(D)
Ducks, geasa, and other poultryfarms, 1987	2	5	16	7				
1982	5	9	9	8	6 2	6 9	13 16	8 5
SALES								
Any poultry soldfarms, 1987	5	7	21	9	3	2	18	10
1982 \$1,000, 1987	9 (D)	13 1	26 7	12 (D)	(D)	2 6 (D)	18 31 10 77	10 9 2 5
1982	6	5	11	4	1	4		
Hens and pullets soldfarms, 19871982	4 2	2	6	- 6	2	1 2	6	169
number, 1987	173 (D)	(D)	183	220	(D)	(D) (D)	114 46 6	- 4
1982number, 1987	173	2	(D) 183 2 5 (D) (D)	6	-	(D) (D)	114	169
1982 Pullets not of laying age soldfarms, 1987	(D)	(D) -	(D) -	220	2	-	46	=
1982_ number, 1987_ 1982_	=	=	(D)	=	(D)	=	=	=
		1		_			4	
Broilers and other meat-type chickens soldfarms, 1987 1982 number, 1987	=	1 (D)	6 2 740	_	_	2	4 269	2 2 (D) (D)
1982 1987 farms by number sold:	-	(D) (D)	(D)	-	-	(D)	(D)	
1 to 1,999 2,000 to 59,999 60,000 to 99,999	=	1 -	6	=	=	=	4 -	2
100,000 to 199,999 200,000 to 499,999	_	-		_	-		_	
500,000 or more farms number	-	_	=	=		Ξ.	-	=
Turkeys soldfarms, 1987farms, 1987	- 2	1	2	1	-	:	2	-
1982 number, 1987 1982	(D)	(D)	(D) (D)	(D)	-	-	(D) (D) 2	
Turkeys for slaughter soldfarms, 1987 1982	2	1_	1	1 -	_		1 1	- :
number, 1987 1982	(D)	(D)	(D)	(D)	-	=	(D) (D)	Ξ.
Ducks, geese, and other poultry soldfarms, 1987	-	- 2	2 2	2			3	1
1982	1	2	2	1	1	2	1	

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbraviations end symbols, see introductory taxt]					T			
Item	Trego	Wabaunaee	Walfaca	Washington	Wichita	Wilson	Woodson	Wyandotte
INVENTORY						1		
Any poulty larms, 1987	45 56 41 53 1 102 2 163	42 73 37 69 (D) (D)	25 46 24 42 704 959	62 66 56 64 4 251 4 843	19 40 16 36 407 992	36 50 34 47 847 1 768	27 35 26 33 535 990	16 29 16 28 305 5 175
Hans and pullets of laying agefarms, 1987 1982 number, 1987 1982	41 53 964 1 994	37 69 (D) (D)	24 41 641 808	56 64 3 918 (D)	16 36 (D) 955	32 47 722 1 677	25 33 (D) (D)	18 26 (D) 4 975
1987 farms by inventory: 1 to 99 100 to 399 400 to 3,199 3,200 to 9,999 10,000 to 19,999 20,000 to 19,999 50,000 to 99,999 10,000 or 99,999 10,000 to 19,999	41	32 4 - - - 1 (D)	24	44 11 1 - - -	16 	30 2	24	16 - - - - - - -
Pullets 3 months old or older not of laying age	4 6 136 169	1 2 (D) (D)	63 151	7 3 333 (D)	2 4 (D) 37	6 6 125 111	2 2 (D) (D)	2 3 (D) 200
Pullet chicks and pullets under 3 months old	3 1 46 (D) 6 6 6 (D)	(D) 4 4 129	2 (D) (D) 2 6 (D) 995	(D) - 13 12 992 1 561	(D) 6 10 390 794	1 (D) (D) 3 6 (D) 337	- - 7 5 208 363	- - - - 4 - (D)
Turkeys	3 2 23 (D)	1 2 (D) (D)	4 3 20 5	5 4 34 45	2 2 (D) (D)	2 4 (D)	(D)	(D)
Turkey hans kept for breedingfarms, 1967 1982 number, 1987 1982	(D) 1 (D)	(D) 1 2 (D) (D)	1 2 (D) (D)	1 (D)	1 (D)	4 - 4	(D)	Ē
Ducks, geese, and other poultryfarms, 1987 1982	2 12	8 6	6 6	12 12	5 4	10 12	7 7	2 5
SALES								
Any poultry soldfarms, 1987	5 21 1 4	11 28 (D) 1 373	3 12 (D)	30 43 20 35	4 5 (Z)	9 12 5 7	5 11 2 2	5 15 (D) 52
Hens and pullets soldfarms, 1987 1982 number, 1987 1982	2 3 (D) (D)	3 8 (D) (D) 3	1 (D)	2 10 (D) 1 942		3 3 72 (D)	2 1 (D) (D)	1 2 (D) (D)
Hens and pullets of laying age soldferms, 1987 1982 number, 1987 1982 Pullets not of laying age soldfarms, 1987	(D) (D) 2 3 (D) (D)	(D) (D)	(D)	2 10 (D) 1 942	(D)	(D) 3 3 72 (D)	(D) (D)	(D) (D) 1 2 (D) (D)
1982 number, 1987 1982	-	Ξ.	=	=	Ξ.	1 (D)	=	-
Broilers and other meat-type chickens soldfarms, 1987 1982 .number, 1987 1982	1 3 (D) 75	1 2 (D) (D)	1 (D)	1 4 (D) 210	1 (D)	1 (D)	1 (D)	1 (D)
1987 farms by number sold. 1 to 1,999	1	1 -	- - - - -	1 - - -	-	-	-	-
number Turkeys sold	1 (D)	-	1 (D)	3 1 20	2 (D)	-	-	
number, 1997 1992 Turkeys for sleughter sold	(D)	-	(D)	20 (D) 3 1 20 (D)	(D)	-		-
Ducks, geese, end other poultry soldfarms, 19871982	- 2	-	1	1 2		1 2	3	- 4

Table 15. Selected Crops: 1987 and 1982

[For meaning of abbreviations and symbols,	, see introductory text	1						1
Crop		Kansas	Allen	Anderson	Atchison	Barber	Barton	Bourbon
Hervested cropland	farms, 1987 1982 acres, 1987 1982 farms, 1987 1982_	57 822 62 860 17 729 394 20 186 974 7 268 7 211	564 614 125 078 137 642 7	611 667 161 985 167 000 9	589 637 122 717 129 487 11	415 445 149 449 190 605 27 25	806 871 262 060 314 881 111 131	645 705 90 939 121 086
Com for grain or sead	acres, 1987 1982 farms, 1987	2 408 176 2 639 024 8 944	(D) (D) 103	(D) (D) 199	478 - 285	2 954 (D)	28 168 39 499 43	8 9 (D) (D)
Irngated	1982 ecres, 1987 1982 bushels, 1987 1982 farms, 1987 1982	8 346 1 243 969 1 161 875 144 133 581 130 662 235 3 647 3 007	100 7 562 4 855 600 173 324 550	232 13 596 15 289 1 111 323 1 115 829 7	248 22 627 16 396 1 910 556 1 385 378	1 218 1 42 250	33 9 382 6 679 1 188 648 876 725 37 29	105 101 5 937 5 501 482 711 395 711
1987 farms by acres harvested:	acres, 1987 1982	816 992 755 272	(D) (D)	773 620	192	(D)	8 731 5 582	379 (D)
1 to 24 acres		1 984 3 279 2 196 1 485	47 34 13 9	55 107 27 10	72 131 70 12	= =	1 14 15 13	43 46 11 5
Sorghum for grain or seed	terms, 1987 1982 acres, 1987 1982 bushels, 1987 1982 farms, 1987	32 492 26 908 3 399 564 3 187 148 228 045 100 192 400 229 3 137 3 474	294 254 19 291 17 669 1 392 031 1 075 727	330 295 22 705 17 965 1 701 589 1 224 904	381 355 32 153 27 756 2 555 518 1 783 258	104 72 6 932 5 359 348 987 239 986	501 484 41 882 49 778 2 893 658 2 747 676 71	213 225 12 311 14 386 707 820 894 551
1987 farms by acres harvested:	1982 acres, 1987 1982	3 474 464 119 643 658	1 - (D)	(D) (D)	(D)	746 500	86 7 967 12 924	=
1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more		7 280 14 139 7 830 3 243	90 141 50 13	89 169 61 11	94 180 86 21	27 52 22 3	118 240 113 30	68 111 31 3
Wheat for grain	farms, 1987_ 1982_ acres, 1987_ 1982_ bushels, 1987_ 1982_ farms, 1987_	38 638 49 231 8 679 588 11 664 008 292 999 442 372 590 045	141 403 9 519 38 549 273 355 1 011 938	135 386 6 676 28 129 197 151 635 014	133 397 5 160 22 948 137 915 467 804	375 411 121 445 161 844 3 341 963 5 813 295	750 781 167 887 216 460 5 428 175 6 965 195	65 315 3 442 27 231 85 687 608 342
·	1982_ acres, 1987_ 1982_	3 046 3 111 635 524 715 445	(D) (D)	=	=	4 416 275	52 3 859 9 990	
1987 farms by acras harvasted: 1 to 24 acres		4 230 11 451 11 111 11 846	51 63 21 6	60 54 18 3	67 55 10	18 70 112 175	36 207 266 241	26 31 6 2
Oats for grain	farms, 1987	5 313 6 644 128 091 168 982 4 775 729 7 799 056	77 92 1 965 2 042 75 541 111 540	84 120 2 144 2 618 60 947 108 158	107 100 2 589 1 829 127 246 78 244	14 38 779 1 360 29 834 47 082	52 27 880 361 39 723 15 391	63 91 1 434 1 737 45 437 77 622
Irrigated	1982 acres, 1987 1982	108 2 278 7 176	-	=	-	=	2 (D)	
1987 farms by acres harvested: 1 to 24 acres		3 728 1 440 131 14	55 20 1	64 19 -	70 34 2 1	5 6 3	42 10 - -	45 17 1
Soybeans for beans	1982 acres, 1987 1982 bushels, 1987 1982	18 864 17 116 1 878 978 1 692 288 55 789 994 43 042 471 1 939	398 423 61 809 52 354 1 787 211 1 205 004	449 478 80 630 66 391 2 618 386 1 701 311	435 439 43 701 41 718 1 474 034 1 091 792 3	16 8 1 416 1 358 45 929 52 860	77 38 6 945 5 875 266 240 260 007	317 392 32 777 42 966 817 832 932 787
iligation	1982 acres, 1987 1982	1 725 175 053 199 270	(D) (D)	7 285 530	308	7 1 098 1 270	52 32 5 239 5 277	1 5 (D) 250
1987 farms by acras harvested: 1 to 24 acras 25 to 99 acras 100 to 249 acras 250 acras or more		5 008 8 253 3 775 1 828	65 154 100 79	69 144 129 107	87 204 104 40	3 8 4 1	12 40 18 7	87 134 69 27
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .	1982 acres, 1987 1982 tons, dry, 1987 1982	33 964 37 341 2 254 082 2 233 631 5 080 847 5 092 039 1 492 1 841	435 460 30 385 27 383 48 927 48 867	463 498 39 800 40 901 62 070 66 178	395 457 19 182 19 595 36 644 44 666	222 216 18 355 17 185 51 611 41 872 100 10	492 560 37 437 37 622 106 817 107 071 26 39	522 543 36 721 32 187 61 439 56 390
1987 farms by acres harvested:	acres, 1987 1982	206 961 187 173	(D)	(D)	153	454 473 48	1 777 4 596	(D)
25 to 99 acres 100 to 249 acres 250 acras or more		16 111 5 297 1 165	201 76 18	228 102 28	194 45 3	106 57 11	240 71 27	166 240 94 22

t]						
Brown	Butler	Chase	Chautauqua	Charokaa	Chayanna	Clark
637 732 187 847 226 853	934 1 053 210 975 225 388	223 236 45 580 49 790	248 294 35 741 40 581	657 729 158 409 186 648	426 491 178 293 197 174	233 254 92 271 113 399
(D)	17 (D) 614	(D)	2 31 (D)	9 376 394	159 40 555 44 281	28 27 (D) 5 605
412 48 227 52 287 4 726 726	16 3 180 1 195 250 012	40 2 323 1 703 163 141	11 658 588 42 190	46 5 166 2 986 502 149	102 18 604 17 710	(D)
5 180 537	2 2 (D) (D)		29 755	4 3 169 133	88 95 17 474 16 645	
57 139 90 63	14 20 6 3	12 19 6	2 7 3 -	32 28 17 3	10 26 39 23	-
354 310 28 762 24 208	496 401 68 302 60 154	122 114 7 794 6 688	65 42 5 308 4 654	248 121 20 936 9 222	131 94 11 063 11 420	108 86 9 362 7 888
2 296 531 1 850 117	4 789 767 2 919 375 3 4	521 325 375 443	285 900 194 849	1 445 829 590 433	707 778 730 686 34	521 390 292 140 17 12 1 556
68	(D)	34	14	47	32	1 548
76 18 367	136 85 488	20 3	78	61 13 158	31 10 409	17 55 30 6 213 237
566 26 577 54 048 1 030 105 1 504 957	63 948 87 703 1 865 760 2 789 142	178 11 898 17 804 330 110 477 274	8 028 19 411 179 242 639 782	16 296 83 914 372 571 2 260 391	109 225 145 981 4 063 922 5 255 519	70 665 94 556 2 097 680 2 683 999
=	1 2 (D) (D)	=	=	1 (D)	42 51 5 127 8 519	7 14 1 857 2 544
109 169 72 17	75 198 141 74	28 72 24 12	10 43 21 4	42 68 31 17	7 97 133 172	3 30 80 100
2 277 3 089 101 458	951 2 729 27 958	64 527 1 112 20 228	793 1 048 25 175	1 186 1 731 34 397	1 107 1 153 58 106	7 2 260 (D) 7 718 (D)
167 930 - - - -	113 895 - 1 - (D)	47 674	46 677 - - - -	105 011	37 817 5 3 257 191	(D) 1 (D)
91 22 1	35 14 - -	25 6 - -	2 9 3	36 13 1	8 14 3	3 4 -
539 567 78 311 71 005	279 181 23 825 12 798	121 111 9 639 7 422	48 29 8 401 3 095	457 556 100 264 104 013	33 26 4 029 2 872	3 3 (D) 228
2 532 198 2 065 005	714 386 211 960 1	2	62 838	3 2	91 162 30 21	3 3 (D) 228 (D) (D) 2 2 (D)
62 242 140 95	73 126 65 15	(D) 36 50 30 5	9 22 8 9	(D) 40 154 122 141	2 480 1 14 16 2	(D)
354 475 16 003	676 774	180	208		156 168	110 100 11 181 8 864
21 667 36 477 51 581	100 627 2	27 834	21 664 22 521	27 319 22 949 1 2 (D)	31 388 33 757 46 57 3 299	31 085 22 374 12 7 1 197
146 163 43 2	138 203 295 144 34	53 86 36 5	58 103 40 7	(D) 184 176 47 4	4 194 34 88 30 4	337 30 51 21 8
	Brown 637 197 847 19	Brown Butter 637	Brown Butter Chase	Brown Butler Chase Chautauqua	Brown Butler Chase Chautauqua Cherokea	Brown Bullet Chase Chauteuqua Cherokee Chayanna

For meaning or appreviations and sympols, see introductory tex						_	
Crop	Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatu
Hervested cropland farms, 1987. 1982. 2019	586 647 176 217 189 827 49 60 10 626	583 642 184 007 214 074 76 70	515 572 142 668 157 589 8 10 466	209 215 93 062 118 915 28 26	760 885 160 551 212 326 18 13	649 725 116 714 155 932 11 16 1 447	438 455 175 861 172 680 91 93 (D)
1982 Corn for grain or seed	10 626 11 090 75 92 7 405 8 660 886 470 844 479	10 139 9 146 59 66 7 338 8 293 880 934	288 136 143 7 862 7 227 620 771	(D) (D) 7 1 809 (D) 127 385	(D) (D) 12 3 612 (D) 46 912	2 047 108 110 7 737 6 725 675 502	114 71 17 038 8 005 1 741 211
1982_ Imgated1arms, 1987_ 1982_ acres, 1987_ 1982_	844 479 36 45 5 236 5 524	817 845 45 43 6 283 5 483	536 151 1 4 (D) (D)	(D) 7 1 809 (D)	(D) 1 - (D)	486 704 9 7 1 004 671	761 61 7: 5: 7 21 5 01
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	16 33 20 6	6 26 20 7	38 73 22 3	2 1 3 1	5 5 2 -	30 49 26 3	10 52 20 24
Sorghum for grain or seed 1arms, 1987 1987 1982 1982 1982 1982 1982 1982 1983 1987 1987 1987 1987 1987 1987 1987 1988	464 357 41 625 30 682 2 964 750 2 127 030 13 16	410 273 37 418 24 003 3 004 763 1 646 295 31 22	342 268 24 807 20 346 1 592 593 1 297 139	78 64 7 311 8 434 333 660 290 501 8	385 283 29 662 25 101 1 795 900 1 165 822 9	345 313 26 330 24 778 1 787 148 1 580 774 2	32(23) 37 24(28 71) 2 567 91(1 648 33) 11 21 76(
acres, 1987 1982	579 (D)	1 865 1 083	80 -	732 1 239	826 800	(D) (D)	1 445
1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more Wheat for grain farms, 1987	209 110 36 519	99 177 103 31 501	153 69 14	43 24 3 182	166 77 24 549	153 61 23 69	35 154 99 38
1982. acres, 1982. 1982. bushels, 1982. 1982. Irrigated farms, 1982.	598 79 221 111 394 2 715 122 3 104 666	578 109 897 149 400 3 909 381 4 045 896	404 11 740 38 862 313 311 832 133	71 867 96 249 1 848 967 3 058 889	730 95 945 147 415 2 695 979 4 682 442	411 3 989 34 510 121 569 877 364	396 426 93 716 117 80 3 999 819 4 790 17
1982_ acres, 1987 1987 farms by acres harvested: 1 to 24 acres	520 700	5 230 280	=	12 1 007 2 149	3 220 350	(D)	1 110 775
25 to 99 acras 100 to 249 acres 250 acras or more	40 198 173 108	42 152 134 173	52 103 21 6	32 48 102	67 197 149 136	31 29 6 3	17 92 134 150
Oets for grain	135 129 2 298 2 360 106 359 99 640	82 91 1 769 2 646 80 251 126 326	36 46 629 620 18 783 25 733	2 6 (D) 865 (D) 23 341	33 74 667 1 865 15 647 88 729	98 159 3 003 4 294 109 140 245 432	4: 3: 1 444 93: 57 29 53 63:
1982 acres, 1987 1982 1987 farms by acres harvested:	-	=	=	(D)	=	-	
1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more 250 acres 050 acre	104 30 1	57 25 -	30 5 1	2 -	23 9 1	57 37 4	20
Soybeans for beans	349 276 23 155 15 839 743 352 494 782 34	231 158 12 176 8 815 357 497 251 608 38 26	434 446 70 461 61 131 2 150 726 1 440 911	9 4 774 1 469 28 709 (D)	123 50 5 627 2 350 141 824 48 639	475 545 58 552 69 213 1 259 435 1 449 138 4	954 258 23 712 2 700
acres, 1987 1982	3 196 2 437	1 571 1 137	275 145	626 (D)	216 (D)	333 909	204 (D)
1967 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	99 168 76 6	84 110 35 2	58 163 118 95	5	47 60 15	100 188 120 67	2
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	424 451 25 074 22 167 50 497 50 066 1 1 6 (D)	326 413 18 121 20 430 39 301 51 946 5 10 175	330 390 31 082 33 163 41 420 47 073	119 99 9 8870 8 6654 27 747 20 277 15 10 1 054	500 607 31 618 38 093 61 034 76 682 2	439 495 21 593 21 813 36 858 36 377 -	226 247 13 517 13 633 42 846 42 846 16 27 525
1987 farms by acres harvested. 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	(D) 130 225 59 10	594 111 168 42 5	80 145 75 30	697 21 59 33 6	190 216 79 15	161 224 48 6	1 271 60 129 37 2

[For meaning of abbreviations and symbols, see introductory tex	1		1	T			
Сгор	Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis	Elisworth
Harvestad cropland	908 1 1012 245 504 297 527 33 23 (D) (D) 44 96 1 915 3 291 148 123 229 442	454 5 433 127 686 150 592 2 3 (D) (D) 362 383 56 130 56 482 6 228 898 5 727 207	7400 108 664 112 306 1112 306 112 306 114 (D) (D) 175 186 15 643 14 746 1 513 650 1 309 935	328 337 186 513 206 858 154 161 82 708 (D) 100 51 38 522 16 525 4 203 683 2 446 103	293 346 40 040 54 719 1 (D) (D) 8 111 307 (D) 21 270 12 005	691 695 147 980 162 248 33 (D) 2 582 4 9 207 1 445 9 840 127 653	450 471 128 533 148 178 8 8 698 861 6 3 231 (D) 18 945 (D)
1982 acres, 1987 1987 farms by acres harvested 1 to 24 acres 25 to 99 acres 100 to 249 acres 100 to 249 acres	5 824 341 19 21	1 (D) 51 130	3 580 (D) 49 72	48 36 963 15 225 1 1	5 2	4 - (D) 1 2	(D) -
250 acras or more	4 4 7 619 465 47 319 35 952 2 702 408 2 180 955 16 9 825 (D)	108 73 80 102 4 352 5 999 378 074 435 442	43 11 2 242 203 18 903 14 111 1 374 934 858 675	277 59 194 193 20 630 34 666 1 290 566 1 966 382 91 5 309 14 624	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	314 186 21 586 17 316 1 182 640 836 178 6 8 598	291 212 18 469 15 416 1 227 419 832 497 4 2 188 (D)
1987 farms by acres harvested: 1 to 24 acres. 25 to 99 acres. 250 ocres or more. Wheat lor grain larms, 1987. 1982. 1982. 1982. 1982. 1982. 1982. 1982. 1982. 1982. 1982. 1982. 1982. 1982. 1982. 1982. 1982. 1982. 1982.	154 302 136 27 816 927 135 344 194 101 4 377 284 5 980 097	29 40 9 2 118 329 7 949 28 108 326 510 756 627	82 99 44 17 76 363 2 844 24 460 92 999 539 088	39 78 55 22 296 338 87 995 114 098 2 921 112 3 467 145 61 71 11 093 13 13 147	38 51 14 1 1 99 181 6 405 19 781 148 994 606 202	113 131 50 20 611 99 562 118 060 3 181 838 3 735 127 4	107 120 51 13 405 439 85 816 111 611 2 976 878 3 674 534 2 3 (D)
1982 1987 farms by acres harvestad: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	81 287 260 188	56 38 18 6	(D) 46 22 8	3 67 91 135	26 52 19 2	368 42 248 209 112	21 120 121 143
Oats for grain farms, 1987. 1982. 2 acres, 1987. 1982. 5 bushels, 1987. 1982. Imgated farms, 1987. 1982. 2 acres, 1987. 1982. 1982. 1982. 2 acres, 1987.	201 294 4 012 8 273 128 951 319 736 - 2 (D)	34 36 425 1 036 22 486 56 697	82 102 1 611 1 711 49 741 78 925	9 6 355 203 10 060 (D) 1 3 (D)	24 40 507 1 068 13 300 41 226	25 9 650 192 20 211 7 688 - -	51 19 1 046 582 34 586 27 570
1987 farms by acras harvested: 1 to 24 acres	151 47 3	31 3 - -	63 19 -	6 2 1	18 6 -	15 10 - -	38 12 1
Soybeans for beans farms, 1987. 1987. 1987. 1988. 1988. 1988. 1988. 1988. 1988. 2088. 1988. 1988. 1988. 1988. 1988. 1988. 1988. 1988.	336 259 14 637 10 798 413 709 262 516 14 6 420 310	376 423 52 547 53 287 1 931 717 1 772 646 1	373 328 42 051 31 700 1 399 719 748 167 3 4 509 390	90 84 21 083 24 177 806 148 918 274 83 78 16 363 19 336	98 82 9 348 5 482 269 817 123 578 - - - -	16 400 	31 15 1 582 688 45 930 23 823 3 4 281 335
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	145 170 15 6	66 138 100 72	117 135 71 50	5 31 30 24	21 53 12 12	- - -	10 16 5
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see taxt)	650 692 39 964 37 823 90 833 96 418 9 2 279 (D)	210 250 6 512 6 137 16 496 15 976 - 2 - (D)	540 574 27 405 26 060 50 418 50 596 2 (D)	145 165 19 249 22 480 76 879 87 712 50 63 12 517 13 501	250 295 19 341 23 589 27 687 36 835 1 1 (D)	358 335 22 783 20 672 51 546 49 224 6 177 147 546	312 315 23 590 18 327 48 605 38 455 - - 4 4
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	202 343 90 15	126 75 9	216 248 69 7	37 59 28 21	57 134 48 11	137 163 47 11	80 153 63 16

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Стор	Finney	Ford	Franklin	Geary	Gove	Graham	Grant
Harvested croplend farms, 1987 1982	463 494 323 607 384 552 279 297 175 045 197 003	703 730 284 042 301 832 208 213 75 306 79 926	799 895 135 097 142 823 16 16 1 503 1 036	239 250 48 216 50 305 22 17 1 618 (D)	454 485 194 728 195 149 87 85 (D)	403 464 148 177 161 560 53 70 (D) 13 074	258 236 156 356 199 136 189 171 97 129 119 648
Com for grain or seed	142 135 50 415 66 191 6 724 251 8 878 132	81 60 19 058 16 540 2 317 716 1 997 590 78	182 205 11 765 12 143 920 810 960 559	22 29 952 1 159 84 624 96 162	37 36 5 013 6 063 547 514 722 974	25 29 3 302 4 491 375 964 456 266	110 83 28 238 29 204 4 104 121 4 007 668 105 82
1982 acres, 1987 1982	131 49 215 65 311	56 18 532 15 719	6 (D) (D)	9 321 (D)	32 4 721 5 571	19 25 2 675 4 201	82 27 776 29 129
1987 farms by acras harvested: 1 to 24 acres 25 to 99 acras 100 to 249 acres 250 acras or more	3 26 47 66	2 19 29 31	65 78 32 7	10 10 2	1 14 17 5	2 13 7 3	- 21 43 46
Sorghum for grein or seed	268 265 55 632 54 674 3 950 820 4 108 566 140 174 28 229	428 289 52 001 44 701 3 911 021 2 878 152 115 121 17 879	322 249 21 469 14 188 1 523 437 883 396 2 3 (D)	168 132 10 601 9 361 706 133 693 798 8 5 305	308 300 40 514 46 482 2 505 504 2 732 785 49 46 4 864	287 201 30 316 22 608 1 838 475 1 134 143 27 24 2 557	174 183 42 463 65 933 2 350 616 4 066 037 107 130 20 910
1982 1987 farms by acres harvested: 1 to 24 acres	36 103	23 192	(D)	(D)	5 017	2 386	36 736
25 to 99 acres	75 100 76 431 463	192 105 60 644 667	134 57 12 87 378	83 34 2 170 189	115 109 40 435 416	127 91 24 379 425	58 47 61 232 209
acres, 1987 1982 bushels, 1987 1982 Imgeted	174 488 214 825 7 146 392 7 947 679 229 233	181 190 214 227 6 427 347 6 779 134 111	4 832 22 532 136 449 442 872	16 731 23 265 603 083 764 968	416 117 701 116 232 4 498 191 3 383 960 19	91 909 114 914 3 548 458 3 710 398 14 30	232 209 72 047 92 689 2 628 269 3 609 301 156 141 36 744 44 853
acres, 1987 1982	61 592 62 464	25 320 25 597	(D)	(D) (D)	2 389 1 917	1 784 3 575	
1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	26 54 109 242	27 139 214 264	37 41 7 2	41 68 48 13	11 93 154 177	19 101 123 136	7 42 72 111
Oats for grain farms, 1987 1987 1987 1987 1987 1988 1	7 5 372 375 13 838 16 070	24 9 976 649 24 292 23 438	113 202 1 891 3 929 67 971 192 941	62 53 1 188 965 40 289 44 930	16 18 1 005 1 371 32 069 35 528	22 17 776 1 124 31 190 49 744	3 3 (D) 45 4 200 2 450 2 2 (D)
Irrigated farms, 1987_ 1982_ ecres, 1987_ 1982_	1 3 (D) 335	(D) 267	=	1 (D)	1 4 (D) 330	500	2 2 (D) (D)
1997 farms by acres harvested: 1 to 24 acres	3 2 2	11 10 3 -	89 23 1	46 15 1	6 9 - 1	8 12 2 -	1 2 -
Soybeens for beans	87 45 8 644 4 359 263 194 141 354 80 42	65 61 6 586 7 146 233 727 280 610 55	498 521 62 225 57 240 1 871 238 1 226 234 6	113 67 5 462 3 280 163 290 93 238 9	3 10 (D) 458 15 294 14 089 2 7	3 2 205 (D) (D) (D) 1	43 28 3 793 3 576 106 002 116 842 38 27 3 409
acres, 1987 1982 1987 farms by acres harvested:	7 773 4 104	5 960 6 044	643 347	504 307	(D) 410	(D) (D)	3 076
1 to 24 acres 25 to 99 acres 100 to 249 ecres 250 ecres or more	19 35 26 7	10 29 23 3	115 214 97 72	39 64 8 2	1 1 1	2 1 -	8 25 7 3
Hay—alfelfa, other tame, small grain, wild, grass silege, green chop, etc. (see text) 1887. 1982. 1982. 1982. 1982. 1982. 1982. 1982. 1982. 1982. 1982. 1982. 1982. 1983. 1984. 1985	169 193 30 042 39 690 130 942 155 955 117 156 25 700 24 688	273 212 19 770 15 268 67 181 50 685 54 62 8 778 7 379	613 657 33 840 33 947 57 077 61 504 2 1 (D)	189 184 13 587 12 120 24 346 26 057 5 2 243	162 189 14 985 14 177 39 347 42 648 13 16 862 1 154	165 205 11 912 12 141 32 580 33 592 11 21 862 1 318	64 66 7 349 6 668 34 351 24 713 40 44 5 683 4 253
1987 ferms by acres hervested: 1 to 24 acres 25 to 98 acres 100 to 249 acres 200 acres or more	23 67 45 34	101 128 26 18	240 277 78 18	72 71 41 5	41 85 24 12	47 76 35 7	11 30 16 7

[For meaning of abbraviations and symbols, see introductory text	1)						
Сгор	Gray	Greeley	Graanwood	Hamilton	Harper	Harvey	Haskell
Harvested cropland larms, 1987 1982 acres, 1982 1982 Irrigated farms, 1982 1982 acres, 1987 1982	480 502 258 379 325 993 303 327 149 840 189 847	268 259 196 152 193 327 57 39 (D) (D)	409 499 73 937 81 686 8 6 819 244	225 237 160 504 204 376 58 61 18 554 23 252	595 617 233 900 288 418 10 18 584 (O)	740 826 197 917 232 904 118 122 20 827 (D)	284 290 200 065 249 122 222 238 150 442 177 420
Corn for grain or seed farms, 1887 188	196 203 51 161 62 515 6 327 668 720 968 194 193 50 995 59 515	38 19 12 977 7 255 1 678 904 799 353 37 17 12 965 6 639	29 26 1 119 1 167 90 970 72 786 2 4 (D) 158	22 10 4 574 2 305 624 772 323 790 21 10 4 466 2 305	1 2 (O) (O) (O) (O) - 2 - (O)	82 59 11 053 6 619 1 370 784 840 834 66 50 9 806 6 254	157 158 55 966 60 411 7 401 004 8 413 068 152 157 55 319 59 986
1987 farms by acras harvested: 1 to 24 acras - 25 to 99 acras - 100 to 249 acras - 250 acras or mora -	2 29 80 85	3 5 12 18	14 11 4 -	2 3 10 7	1 -	10 42 17 13	4 24 34 95
Sorghum for grain or seed farms, 1987 1987	275 233 47 462 51 785 4 043 766 4 853 670 141 1800 28 627 40 919	124 53 16 705 16 951 745 922 1 137 342 19 22 3 214 10 612	174 151 12 603 11 826 723 755 563 702 1	127 86 18 681 14 927 724 726 710 637 17 36 1 264 5 091	79 44 (D) 3 329 (D) 164 334 1 2 (D) (D)	520 487 55 624 64 182 4 377 977 3 478 461 49 52 3 514 4 279	151 168 32 584 44 207 2 843 263 4 001 362 97 135 23 034 35 148
1997 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	31 97 92 55	23 53 28 20	64 74 27 9	8 51 48 20	38 31 9 1	133 201 138 48	2 55 47 47
Wheat for grain farms, 1987 1987 2007 2	453 466 133 609 185 813 4 994 017 7 107 378 237 248 47 179 67 307	252 252 145 703 161 289 4 553 923 4 204 899 31 22 5 651 7 557	160 293 9 895 23 006 249 303 629 403 1 1 (D)	207 219 125 546 176 830 3 977 998 4 155 467 32 33 6 878 9 343	579 596 212 192 267 854 6 247 571 9 640 603 3 (D) 380	602 697 103 013 128 828 3 078 624 4 256 279 10 20 874 1 702	259 267 99 081 127 700 3 800 254 5 032 452 185 194 60 292 66 589
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	15 97 168 173	7 43 67 135	50 88 15 7	8 20 36 143	41 100 142 296	65 207 214 116	7 38 64 150
Oats for grain farms, 1987 938 acres, 1987 1987 bushels, 1987 1987 1988 1988 1988 1988 1988 1988	4 8 105 980 2 450 70 975 2 8 (D) 910	4 1 306 (D) 6 187 (D) - -	36 60 891 1 498 24 087 54 182	4 132 2 492 4 - 132	20 36 1 045 961 29 335 34 713	33 65 854 1 445 25 612 76 885 - 2 (D)	3 2 37 (D) 1 300 (D) 2 2 2 (D)
1987 farms by acres harvested: 1 to 24 acres	1 3	- 3 1	24 11 1	2 2	14 5 - 1	21 10 2	2 1 -
Soybeans for beans	68 84 5 462 10 084 208 432 394 216 60 76 4 970 8 826	9 499 (D) 13 450 (D) 7 1 479 (D)	197 175 17 664 12 204 500 533 265 629 1	2 2 (O) (D) (O) (O) (O) 2 2 (O) (O)	3 3 (O) (O) (O) (O) 2 3 (O) (O)	217 198 12 996 14 858 479 136 425 503 68 78 6 055 7 586	53 71 3 719 6 937 110 636 259 871 49 69 3 561 6 827
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	16 32 17 3	3 5 1	34 109 43 11	2 -	1 1 1 -	84 96 30 7	16 24 11 2
Hay—alfalfa, other tame, small grain, wild, grass silaga, graen chop, etc. (see text)	131 125 20 644 14 442 103 541 61 686 76 79 17 966 10 624	65 41 4 570 2 943 11 021 6 734 9 (D) 1 003	331 415 35 069 32 077 51 958 51 455 1	63 662 8 479 7 617 26 944 24 849 28 32 5 148 4 943	294 317 17 327 15 378 41 069 35 103 2 10 (D) 514	401 488 14 908 18 694 36 505 37 964 11 16 570 944	58 59 6 126 6 049 23 904 22 335 48 44 5 565 4 637
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	44 49 18 20	19 32 13	61 154 80 36	9 25 17 12	95 155 36 8	206 167 28	12 33 5 8

[For meaning of abbreviations and symbols, see introductory te	1			ľ				
Crop	Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowa
Hervested cropland	382 417 159 903 164 424 125 128 21 712	844 951 114 691 139 408 7 6 2 276 2 445	836 855 112 895 128 243 20 7 (D) 1 178	647 719 208 645 249 175 52 52 (D) 7 074	486 555 69 445 89 698 17 20 165 (D)	247 242 202 166 216 509 109 113 78 112 86 819	718 772 219 446 265 252 65 65 65 14 763 (D)	276 317 128 425 144 836 91 96 36 599 (D)
1982. Corn for grain or seed	(D) 35 14 2 826 1 546 343 924 161 916	2 445 205 187 12 664 12 193 858 889 819 839	262 251 23 174 21 860 2 053 312 1 780 456	67 63 6 361 6 917 742 577 689 861	(D) 104 110 8 787 7 716 759 913 705 743	39 33 24 651 37 732 3 148 328 5 118 081	(D) 26 11 5 130 1 529 574 524 150 521 22	(D) 52 21 13 151 5 114 1 742 065 670 085 52 20 13 091 5 099
Irrigatedfarms, 1987 1982 acres, 1987 1982	33 12 2 779 1 386	1 1 (D) (D)	5 4 842 706	47 39 5 113 4 693	(D)	38 30 24 631 37 549	22 9 4 472 1 323	52 20 13 091 5 099
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	3 24 5 3	77 92 27 9	87 118 31 26	15 31 15 6	32 46 18 8	2 9 9 19	2 7 8 9	10 19 23
Sorghum for grain or seed. farms, 1987. 1982.	282 171 31 439 21 644 1 923 912 1 066 834 72 68 5 669	365 304 23 760 17 746 1 382 502 899 661 1	279 225 17 596 12 529 1 219 455 733 212 4 - 377	523 438 58 469 48 073 4 277 975 3 010 074 3 13 175	103 95 4 799 5 086 346 106 308 046	145 120 25 436 21 991 1 241 764 1 172 509 44 66 7 230	231 189 11 834 12 527 622 839 591 613 27 30 2 317	180 168 21 760 26 727 1 501 690 1 438 103 41 56
acres, 1967	5 669 7 036 46 139 64 33	(D) (D) 1111 181 63 10	90 136 41 12	94 228 149 52	37 56 10	10 117 21 46 40 38	3 424 86 107 33 5	5 776 10 728 22 78 52 28
Wheet for grein	370 402 105 731 126 997 3 654 253 4 268 344	155 459 9 222 34 356 240 021 555 193	83 367 3 836 25 522 126 760 516 446	566 640 109 628 160 165 4 379 120 5 340 637	50 231 2 575 19 687 74 630 577 681	226 230 121 394 138 241 4 521 316 4 732 102	661 713 176 798 221 474 4 985 931 7 020 389	252 286 74 813 90 420 2 336 400 2 566 716 49 55 7 715
Irrigatedfarms, 1987_ 1982_ acres, 1987_ 1982_	55 64 5 220 5 497	33 (D) 650		3 7 260 495		84 89 23 280 22 406	7 020 389 15 12 3 945 1 502	49 55 7 715 9 534
1987 farms by acres harvested: 1 to 24 acres	7 . 85 . 118	58 72 20 5	39 30 14	57 201 141 167	19 24 6 1	6 32 49 139	42 152 201 266	4 50 83 115
Oats for grein	- 4 2	95 121 2 186 2 707 89 656 111 342	97 119 1 945 2 521 68 835 102 349	116 97 2 973 3 099 132 963 124 515	52 57 928 1 024 33 361 42 305	7 2 516 (D) 12 519 (D)	53 68 1 540 2 387 51 915 107 413	10 5 717 1 187 18 010 29 100
Imgaledfarms, 1987. 1982. ecres, 1987. 1982.	=	1 3 (D) (D)	=	=	=	2 (D)	1 (D)	(D)
1997 farms by acres hervested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	1 3 -	81 12 1	65 31 1	77 37 2	41 11 -	1 3 3	29 22 2	6 3 - 1
Soybeans for beans	28 632 23	369 378 25 243 25 830 666 413 559 109	365 374 36 268 35 778 1 155 963 917 153 1	164 77 8 942 3 665 254 175 110 101 23 15	239 256 33 097 35 614 1 030 735 997 463 1	14 9 1 596 865 32 278 32 209 12 7	43 17 3 644 1 729 146 047 73 600 27 14 3 037	60 49 6 698 9 320 270 986 388 151 42 45 5 220
acres, 1987. 1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 ezes or more.	682	(D) 124 156 76 13	(D) (D) 100 159 64 42	1 262 1 064 57 82 24	(D) (D) 57 87 51 44	585 585	1 585 13 18 9 3	8 760 2 36 15 7
Hey-alfalfe, other teme, small grain, wild, grass silege, green chop, etc. (see text)farms, 1987. 1982. acres, 1987. 1982. tons, dry, 1987.	170 152 10 680 7 993	708 782 43 691 50 122 71 748	638 656 32 019 32 429 56 692 59 660	420 493 22 884 25 469 57 762 68 953	336 398 17 728 18 774 30 035 33 366	100 80 20 561 14 339 89 250 56 268	426 458 26 571 23 089 62 799 48 194	102 120 11 051 11 937 36 268 37 778
Irrigetedfarms, 1987. 1982. acres, 1987. 1982.	35 51 1 699	94 726 3 1 364 (D)	3 1 56 (D)	5 1 65 (D)	2 3 (D) 88	62 57 17 589 12 199	17 27 937 1 067	25 23 5 190 5 025
1997 farms by aceres harvested: 10 14 aceres	- 44 - 92 - 32 - 2	216 354 122 16	235 323 67 13	131 226 55 8	136 146 47 7	11 47 23 19	153 190 70 13	20 54 15 13

Table 15. Selected Crops: 1987 and 1982-Con.

r meaning of abbreviation	s and symbols,	see Introductory text]
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(For meaning of appreviations and symbols, see introductory text	,							
Стор	Labette	Lane	Leavenworth	Lincoln	Linn	Logen	Lyon	McPherson
Hervested cropland	767 840 136 983 170 902 18 17 (D)	291 300 154 979 159 352 46 57 14 902 17 895	892 956 96 700 108 423 16 8 (D) (D)	510 552 153 709 174 863 7 11 699	551 642 93 665 120 739 2 2 (D)	334 329 150 238 166 407 46 58 (D)	709 796 153 982 165 108 6 5 (D)	1 210 1 331 283 623 345 140 162 161 23 993
1982 Com for grain or seed 1982 Iarms, 1982 acres, 1987 1982 bushels, 1987 Imgated 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982	1 374 47 56 2 261 2 573 175 848 166 778 5	8 14 643 2 036 66 966 165 724 6	17 292 292 17 320 11 835 1 525 704 1 000 720	703 9 10 1 131 266 37 506 27 769 6	92 89 6 544 5 723 485 739 448 443	16 17 3 448 4 578 368 647 527 785 166 13	180 149 11 007 6 975 805 657 442 752 2 2	(D) 106 86 11 579 8 079 1 498 266 954 942 92 72 10 935
acres, 1987	444 (D) 22 16 8	379 1 202 1 4 3	121 114 48 9	142 3 3 3	42 27 18 5	3 436 (D)	(D) (D) 58 95 19 8	10 935 7 539 16 48 32 10
Sorghum for grein or seed	342 210 25 624 13 652 1 819 205 784 421	176 96 26 210 15 993 1 400 041 896 852 27 40	260 286 14 487 16 905 1 030 845 1 042 078	350 245 24 531 15 157 1 624 769 966 035	241 209 16 867 17 879 1 144 733 1 019 030	184 133 21 236 24 955 1 019 214 1 229 282 19 23	459 408 35 421 30 521 2 360 796 1 594 448	683 553 44 923 44 882 3 602 374 3 047 246 60 84
1987	372 300 104 162 51	4 030 6 455 26 69 52 29	101 119 33 7	202 (D) 106 171 59 14	88 95 46	2 923 3 313 32 79 47 26	(D) 165 180 84 30	5 602 6 452 229 308 124 22
250 scres or more	171 595 11 815 82 529 252 913 2 225 675	280 291 111 527 128 244 4 240 788 4 186 591 26	74 390 3 049 20 703 86 850 421 059	480 520 99 912 128 675 3 442 697 4 275 564	73 299 2 608 22 360 70 864 502 544	322 292 111 886 126 792 3 567 380 3 744 938 18	274 553 17 825 41 908 498 181 884 017	1 077 1 213 184 434 244 679 6 198 954 7 509 966
1982 ecres, 1987 1982 1987 farms by ecres harvested:	(D)	37 3 904 5 695	42	(D) (D)	39	11 2 178 1 919	(D)	9 6 1 133 730
1 to 24 acres	63 73 26 9	54 62 157	23 7 2	133 184 144	27 7 -	53 107 157	110 35 11 47	352 394 250
1982 1982 1982 1982 bushals, 1982 1982 1982 1973 1982 1982 1982 1982 1982	247 5 485 7 155 172 356 376 383	13 3 645 (D) 21 405 (D) 1 2 (O) (D)	85 1 647 1 094 55 135 42 429 1 (D)	67 1 845 2 020 71 466 96 538 -	99 1 225 1 929 44 681 82 412 - 1 (O)	7 1 329 328 46 655 12 975	105 1 332 1 655 43 923 68 062	53 92 675 1 541 27 692 59 434
1987 farms by ecres harvested. 1 to 24 acres. 25 to 99 acres. 100 to 249 acres. 250 ocres or more.	101 71 7	9 1 2	66 24 -	51 25 1	47 13 1	8 8 4 1	39 7 -	45 8 -
Soybeans for beans	482 464 66 168 58 200 1 536 005 917 753 7	4 11 174 924 5 240 30 170 4	381 392 31 563 29 060 974 966 833 186	44 42 1 896 1 988 48 261 52 203 2	297 358 40 829 46 800 1 208 979 1 135 792	2 3 (D) 425 (D) (D)	492 489 43 599 36 664 1 340 498 779 657 2	352 295 16 498 18 290 554 623 548 366 90 101
acres, 1987	572 315 104 197 110 71	164 848 1 3 -	(D) (D) 132 158 65 26	(D) 120 19 21 3	64 115 75 43	(O)	(D) 122 144 220 90 38	5 299 7 915 150 163 36 3
Hay-alfalfa, other tame, small gram, wild, gress silege, green chop, etc. (see text)	545 587 28 555 24 601 47 709 39 857	75 70 4 653 3 616 8 716 8 774 12 15 372	677 744 29 970 29 580 55 874 60 423	326 375 26 059 25 322 67 549 67 577 1 2 (D)	438 483 27 364 28 424 46 141 45 068	117 113 7 713 6 596 15 478 17 182 15 20 592 904	492 562 44 903 44 655 59 188 64 654 1 1 (D)	654 722 26 779 25 947 66 796 65 411 11 14 367 339
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	219 248 69 9	23 40 11 1	300 312 59 6	89 147 75 15	132 215 80 11	25 66 24 2	140 217 98 37	296 297 58 3

Table 15. Selected Crops: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

[1 of fridating of abbreviations and symbols, see introductory text						T		
Сгор	Marion	Marshall	Meada	Mıami	Mitchell	Montgomery	Morris	Morton
Harvastad cropland farms, 1987. 1982. acras, 1987. 1982. 1982. Irrigatad farms, 1982. 1982. acras, 1987. 1982. acras, 1987.	994 1 072 252 314 292 672 28 25 2 188 (D)	944 1 045 261 802 279 758 20 12 2 159 (D)	413 436 200 706 215 390 197 187 99 161 101 522	902 972 116 217 129 869 14 6 437 449	570 583 237 322 246 161 38 36 (D) 3 860	674 696 111 306 129 397 21 19 (D)	472 494 112 525 117 842 4 5 (D) 311	192 210 139 398 170 522 78 60 (D)
Corn for grain or seed	85 90 3 765 3 618 319 364 231 036 14	114 138 6 076 6 796 516 618 559 889 10	80 50 21 843 13 834 2 651 087 1 907 057 79 49	156 127 9 976 9 004 857 078 768 364	32 24 2 516 1 886 265 085 211 373 20	73 70 7 980 6 171 717 163 478 909 9	65 68 2 667 2 752 205 977 222 855	10 11 2 658 2 958 361 115 335 863 8
acras, 1987 1982 1987 farms by acres harvested:	1 189 743	1 307 (D)	21 543 13 575	(D)	2 141 1 401	1 597 722 18	(D)	2 475 2 653
25 to 99 acras	32 8 1 739	64 8 3 824	17 26 34 269	63 18 9 262	9 11 2 429	30 16 9 253	30 8 - 347	1 3 3 148
1982 acres, 1982 1982 1982 1982 1982 Irrigated	676 68 973 67 948 4 561 421 3 440 263 9 7 652	720 91 784 74 616 6 350 013 5 088 555 2 2 2 (D)	56 143 61 501 4 632 870 5 126 686 141 140 38 130	259 17 421 14 174 1 208 594 850 254 1 3	283 48 067 30 793 3 569 899 1 990 375 8 8 8 305	189 28 613 19 516 1 921 024 1 130 559 1 2	284 27 744 21 146 1 494 922 1 029 188 1	145 58 159 76 801 2 548 003 2 710 914 57 47 13 856 15 296
1982 1987 farms by acres harvested: 1 to 24 acres	146 351 184	88 384 272	49 606 25 92 73 79	(D) 112 107 100 46	797 100 171 111	(D) (D) 59 115 51 28	(D) (D) 88 159 83	15 296 7 20 37 84
250 acras or more	58 857 969 118 472 156 067 3 717 501 4 300 596	80 766 901 75 311 101 052 2 580 342 3 019 208	391 410 106 765 125 027 3 452 545 3 861 636	9 48 340 1 631 19 191 44 393 481 170	529 548 164 343 196 397 6 254 876 6 129 729	28 177 423 16 023 62 293 365 771 1 772 173	17 326 398 36 194 49 490 1 020 099 1 067 703	84 167 174 74 500 88 280 2 058 381 2 042 541 64 47
Irrigatedfarms, 1987 1982 acres, 1987 1982	2 (D)	1 (D) (D)	152 130 31 487 29 088	=	644 -	1 (D)	= = =	64 47 17 937 14 895
1987 farms by acras harvested: 1 to 24 acras 25 to 99 acras 100 to 249 acras 250 acras or more	82 324 315 136	120 362 224 60	7 90 138 156	33 12 3 -	33 109 160 227	51 79 32 15	55 158 74 39	4 35 37 91
Oats for grain	148 271 2 925 6 151 85 028 231 847	145 215 2 320 4 852 112 692 258 400	2 (D) (D) (D) (D)	89 125 1 520 2 188 53 858 103 223	79 54 1 503 1 572 71 496 78 372 2	64 110 1 552 2 823 48 806 132 680	83 131 1 759 2 789 48 007 101 638	268 12 340 -
1982 acres, 1987 1982 1987 farms by acres harvasted.	=	3	=	=	(D)	(D)	-	(D)
1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	106 41 1	124 19 2	1 1 -	68 21 -	65 12 2	39 24 1	60 22 1	3 1 -
Soybaans for beans farms, 1987 1872 1872 1872 1873 1874 1875 18	321 218 11 732 10 745 301 506 218 155 6 166 249	741 683 61 942 63 888 1 639 693 1 761 294 7 6 403 373	54 32 5 222 5 416 202 530 183 530 45 30 4 499 5 196	393 428 46 043 46 033 1 462 832 1 119 469 3 (D)	114 32 7 764 2 934 194 245 101 227 15 8 1 373 1 011	280 218 34 604 21 853 913 282 402 931 4 2 172 (D)	212 181 12 488 9 134 329 534 215 488 2 4 (D) 156	3 2 (D) (D) (O) (O) 3 1 (O) (O)
1987 farms by acres harvested: 1 to 24 acres 25 to 93 acras 100 to 249 acras 250 acras or more	151 152 15 3	185 347 169 40	11 24 15 4	104 179 62 48	41 50 18 5	58 121 64 37	66 110 28 8	1 1 - 1
Hay—alfalfa, other tama, small grain, wild, grass silagā, grean chop, etc. (saa text)	710 782 45 711 43 651 91 483 85 464 2 6 (D)	617 728 29 463 32 231 58 624 77 057 3 2	125 112 9 648 10 475 25 891 27 169 36 57 2 976 4 856	748 796 40 425 40 956 70 017 74 032	285 36 215 36 215 35 378 2 4 (D) 301	524 5511 25 647 23 320 40 851 39 202 (D) (D)	348 380 31 649 32 154 60 014 62 217 - -	39 32 3 273 1 558 6 166 4 711 9 10 768
1982 1987 farms by acres harvested: 1 to 24 acres	131 230 359 102 19	(D) 228 320 65 4	4 856 34 65 20 6	283 342 110 13	99 154 28 4	(D) 220 232 63 9	81 159 81 27	690 10 17 9 3

Table 15. Selected Crops: 1987 and 1982-Con.

(For meaning of abbreviations and symbols, see introductory text)

(For meaning of abbreviations and symbols, see introductory t	ext)	T.						
Crop	Nemaha	Neosho	Ness	Norton	Osage	Osborne	Ottawa	Pawnee
Harvested cropland farms, 1987 1982 acres, 1987 imgated farms, 1987 acres, 1987 acres, 1987 acres, 1987	1 024 203 290 215 292 7 1 (D)	611 662 128 121 142 932 8 6 (D) (D)	542 577 193 380 216 742 29 34 2 662 3 865	415 458 154 827 170 487 54 64 (D)	729 825 140 377 158 533 5 11 (D)	554 572 182 058 179 133 78 48 (D)	478 514 149 979 185 635 24 25 (D)	475 519 223 904 258 255 180 173 64 081 64 641
Corn for grain or seed 1 series 1982 1982 1982 1982 1982 1982 1982 1982	243 286 10 885 - 13 878 711 109 1 105 065	88 62 5 010 3 321 443 841 211 436	(D) 633 (D) (D)	70 36 9 097 3 825 881 532 472 768 39 33	98 107 4 876 4 662 360 132 292 600	28 22 1 180 975 121 174 107 752 16 14 761	(U) 11 18 2 232 1 313 301 182 119 637 8 11	64 641 52 27 13 077 7 183 1 819 964 861 714 52 24 13 007
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	101	35 34 18	(D) (D)	4 655 3 132 9 26 26	(D) 46 38 12	562 11 12 3	1 070 4 4 4 2 1	8 672 - 19 22 11
Sorghum for grain or seed	822 730 90 325 82 005 6 296 279 5 651 871 2 2	318 211 28 847 15 915 2 130 009 1 038 440	362 193 32 270 17 957 1 744 228 805 964 20 19 1 177 1 300	242 208 23 991 23 997 1 713 245 1 328 086 6 13 409 847	435 409 38 997 33 514 2 864 632 2 002 085 2 3 (D)	417 291 35 210 23 290 2 602 595 1 431 002 58 24 4 190 1 400	211 147 12 192 8 065 869 169 481 779 11 3 615 (D)	337 297 46 236 49 953 3 497 382 3 313 821 117 135 16 439 22 090
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more Wheat for grain 1982	109 368 267 78 654	88 137 70 23 136 475	92 160 83 27 519	40 126 50 26 376 421	121 187 85 42 160 528	120 182 88 27 517 528	73 106 24 8 424 476	57 124 101 55 433 481
acres, 1987 1982 bushels, 1987 Ungated 1987 1987 2007 1987 2007 1987 2007 1987 2007 1987 2007 2007 2007 2007 2007 2007 2007 20	53 302 1 080 837 1 522 644	13 064 58 446 335 523 1 575 703 1 (D)	135 612 180 184 4 654 378 6 279 479 14 17 745 1 300	98 468 121 570 3 942 665 4 720 905 2 6 (D) 1 037	7 688 37 407 205 292 711 880 1 1 (D)	117 191 129 846 4 308 743 4 195 634 4 2 1 621 (D)	111 270 153 160 3 482 863 4 588 654 - 3 - 485	125 758 158 857 4 295 992 5 142 355 94 95 11 786 15 083
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	222 341 80	48 61 16 11	18 123 161 217	11 94 130 141	70 72 15 3	21 148 177 171	42 89 133 160	26 86 137 184
Oats for grain	171 2 034 2 825 84 805 134 916	147 162 4 216 5 260 168 894 291 000	12 9 297 258 5 780 15 810	62 42 2 996 1 798 103 836 88 502	63 114 1 040 1 713 34 658 69 534	61 24 1 344 701 66 886 36 062	40 23 625 369 25 481 17 169	12 11 324 698 10 876 33 820
1982 acres, 1987 1982	:	=	=	(D)	-	=	1 (D)	=
1887 farms by acres harvested 1 to 24 acres	97 23 	77 67 3	9 3 -	29 27 5	50 13 - -	43 17 1 -	32 8 - -	7 5 - -
Soybeans for beans	479 31 953 27 259 839 157 687 201	408 397 50 660 43 652 1 290 328 844 057 1 2 (D)	11 3 969 262 9 850 4 484 1 1 (D)	9 4 344 1882 4 646 (D) 2 1 (D) (D)	481 543 50 704 46 896 1 608 243 1 020 408 2 4 (D) 235	74 40 3 224 2 122 84 719 63 453 20 10 852	117 55 5 250 2 2534 155 104 68 566 10 7 588	98 91 11 666 11 872 461 282 458 598 77 77 10 000
1987 farms by acres harvested: 1 to 24 ecres 25 to 99 ecres 100 to 249 acres 250 acres or more	230 290 84	86 161 96 65	(D) 2 5 4	(D) 4 4 1 1	123 194 110 54	408 27 37 10	571 43 61 13	11 042 21 36 29 12
Hey-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)farms, 1987 acres, 1987 tons, dry, dry, dry, dry, dry, dry, dry, dry	662 739 33 071 32 666 70 183 79 326 2	462 440 26 155 21 837 45 326 35 817 1 (O)	272 254 18 306 13 853 43 749 30 019 13 21 385 722	220 272 12 510 15 506 34 952 41 469 11 14 358	489 559 37 888 38 207 52 307 54 892	331 318 20 527 19 191 50 319 51 295 7 8 422	293 325 18 533 17 722 43 177 42 496 2 4 (D)	220 255 27 298 29 925 96 658 103 807 69 79 12 465 9 923
1987 farms by acres harvested: 1 to 24 acras 25 to 99 acres 100 to 249 acres 250 acres or more	253 320 82 7	161 221 68 12	732 66 150 47 9	73 109 33 5	(D) 161 215 89 24	109 162 52 8	281 88 150 49 6	9 923 55 87 51 27

Table 15. Selected Crops: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

[For meaning of abbreviations and symbols, see intro	ductory text	1					T		
Стор		Phillips	Pottewatomie	Pratt	Rawlins	Reno	Republic	Rice	Riley
Harvested cropland	1982 es, 1987 1982 ns, 1987 1982 es, 1987	527 596 162 736 173 288 37 42 4 910	614 732 118 376 134 722 48 47 (D)	465 511 242 460 249 755 160 152 69 512	497 579 196 707 217 218 72 95 (D) (D)	1 346 1 438 374 679 446 428 154 135 (D)	736 831 230 517 259 275 232 208 44 869	541 586 214 092 248 311 67 64 15 058	462 466 80 307 84 221 25 23 1 851 (D)
Corn for grain or seedarr	1982 es, 1987 1982 els, 1987 1982	(D) 38 36 5 261 4 942 604 232 635 845	7 796 133 140 11 352 10 913 1 167 310 984 007	52 922 112 67 29 531 16 479 2 996 866 2 415 470	54 46 6 047 7 684 639 516 747 659	23 434 69 45 11 147 5 291 1 243 297 556 907	(D) 265 258 39 494 37 203 5 110 811 3 853 235	16 232 36 32 7 833 5 343 1 015 410 646 360	56 57 2 892 3 508 263 926
	ns, 1987 1982 es, 1987 1982	28 24 3 729 3 051	36 34 6 305 4 387	107 63 27 173 15 921	34 34 3 925 5 965	50 35 8 847 3 355	211 187 36 391 30 091	35 29 7 603 5 195	8 10 633 (D)
1987 farms by acres harvested: 1 to 24 acres		6 18 9 5	46 56 22 9	1 25 51 35	6 25 19 4	14 16 22 17	37 86 95 47	2 8 12 14	29 19 7 1
acr bush Irrigatedfarr	1982 els, 1987 1982	366 344 36 063 33 527 2 650 230 1 762 323 4 9 (D)	382 409 27 721 25 128 1 707 784 1 556 706 9 7	292 280 36 214 41 923 2 301 925 2 434 254 72 73 8 625	354 245 40 057 25 618 2 357 618 1 452 558 28 40 3 223	785 754 80 060 87 852 5 271 312 4 932 141 78 70 7 851	538 500 64 091 56 484 5 252 038 4 021 235 25 29	418 393 53 304 52 500 4 174 853 3 267 617 31 22 2 779	312 263 25 050 21 155 1 717 217 1 476 890 3 3 63 (D)
1997 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres	1982	86 162 84	(D) 104 202 59	10 838 39 125 92	3 223 4 344 51 171 93	8 034 166 338 202	1 601 100 215 156	2 779 3 094 62 159 141	(D) 67 156 74 15
acr	ns, 1987 1982 es, 1987 1982 els, 1987 1982	34 473 532 84 316 97 804 3 467 434 3 610 923	17 301 465 16 968 35 486 524 558 898 003	36 428 465 143 482 165 792 4 258 898 4 997 083	39 467 541 123 069 162 641 4 776 125 5 224 894	79 1 140 1 232 237 738 298 224 6 848 396 9 448 664	67 638 723 83 080 116 068 3 356 029 3 560 207	56 484 533 130 672 165 617 4 465 243 5 436 931	15 302 360 21 023 29 744 723 631 912 477
acr	ns, 1987 1982 es, 1987 1982	3 (D)	1 1 (D) (D)	47 38 6 499 6 327	14 22 1 605 2 483	19 33 2 999 3 947	15 11 769 1 844	7 10 321 1 223	1 3 (D) 210
1987 farms by acres harvested 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more		34 165 161 113	130 118 44 9	21 67 114 226	21 99 153 194	120 349 332 339	103 238 204 93	38 104 147 195	74 161 55 12
Oats for grain farr acr bushe	ns, 1987 1982 es, 1987 1982	77 78 1 834 1 671 63 457 82 750	95 109 1 421 1 643 56 179 63 992	12 23 464 1 048 15 979 49 241	59 24 2 150 859 100 025 46 497	55 119 1 157 4 444 36 030 224 787	111 191 2 162 4 120 109 378 212 050	22 15 889 953 28 124 49 463	68 78 1 027 1 342 43 598 60 657
acr	1982 1987 1982	-	-	4 (D) 300	110	7 (D) 328	(D) (D)	-	-
1987 farms by acres harvested: 1 to 24 acres		49 28 - -	80 15 - -	6 5 1	32 21 6	41 11 3 -	83 28 - -	16 5 - 1	59 8 1
acr bushe Irrigatedtarr	1962	20 4 904 75 26 818 2 502 2	311 282 18 726 15 180 584 291 396 678 23	80 69 8 871 11 746 334 145 492 824 71 63	11 5 461 (D) 8 451 (D) 2 1	132 112 8 400 8 473 297 067 268 331 50 48	434 394 24 503 24 208 852 680 783 548 114 113	117 79 7 475 6 953 253 945 254 623 29	206 162 10 911 7 707 341 081 237 292 11 10 464
1987 ferms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres	es, 1987 1982	(D) (D) 9 7	1 719 1 043 125 131 44	7 744 10 970 14 34 22	(D) (D)	3 905 4 927 36 66 28	5 783 7 296 151 217 52	2 506 3 892 28 66 22	464 767 66 108 28 4
	1982 es, 1987 1982	368 407 27 505 26 768 74 247	469 540 43 089 45 063 71 446	154 177 28 831 16 190 127 681	233 260 15 764 15 707 48 473	734 811 40 161 42 476 106 117	14 455 559 19 993 22 059 52 593	287 330 16 076 17 067 45 925	333 339 17 945 18 797 34 821
Irrigatedfarr	lry, 1987 1982 ns, 1987 1982 es, 1987 1982	74 247 71 306 10 9 251 193	71 446 85 774 5 - 342	127 681 54 310 20 27 (D) 9 368	48 473 50 308 26 47 1 434 2 834	106 117 109 787 26 27 1 861 1 663	52 593 61 834 23 18 444 421	45 925 50 490 13 9 836 825	34 821 41 976 4 3 110 (D)
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 ecres 250 acres or more		94 192 70 12	120 197 120 32	53 72 21 8	49 129 51 4	294 339 83 18	216 204 33 2	97 141 43 6	118 173 38 4

Table 15. Selected Crops: 1987 and 1982-Con.

[For meaning of abbraviations and symbols, sae introductory text]

Сгор	Rooka	Rush	Aussell	Salina	Scott	Sedgwick	Seward	Shawnee
Harvastad cropland farms, 1987. 1982. 2019	431 483 157 823 168 987 22 27 (D) (D)	484 525 160 253 172 379 74 86 7 780 (D)	489 517 135 417 183 585 6 5 434 (D) 8	849 694 173 828 205 872 50 33 (D) (D)	330 358 180 540 209 383 182 185 54 147 67 377 53 49	1 345 1 423 319 625 363 417 176 182 29 446 28 560 79 65	229 228 141 850 159 542 139 127 75 210 78 212	859 728 101 139 103 231 66 59 (D) (D) 178 154 20 588
1992_ acres, 1987 1982 bushels, 1987 1982 1982 1982 1982 1982 1987 larms by acras harvested.	1 303 1 678 134 750 106 081 8 6 971	104 265 133 260 10 12 10 849 704	102 (D) 6 047 (D) - 1 1 (D)	1 324 1 575 115 318 116 340 7 10 305 276	8 948 11 902 1 137 275 1 444 365 52 46 8 801 11 600	13 005 8 341 1 568 412 983 198 67 56 11 542 7 493	33 11 367 8 805 1 340 010 1 109 932 51 32 11 367 8 750	20 588 19 857 2 194 933 1 904 940 41 41 7 110 (D)
1997 Iarms by acras narvested. 1 to 24 acras 25 to 39 acras 100 to 249 acras 250 acres or mora. 250 acres or mora. Sorghum for grain or seed. 1982. 2cres, 1982. 1982. 5ushels, 1982.	3 4 3 1 284 201 30 101 20 288 1 824 668	337 241 30 125 22 367 1 736 580	253 193 21 517 16 689 1 336 856	12 11 4 - 303 194 16 514 10 539 1 098 936	1 16 22 14 203 184 35 551 34 864 2 314 111	9 19 38 13 709 516 63 831 57 698 4 162 363	18 19 14 165 165 49 622 61 383 3 281 751	56 55 43 22 280 189 20 453 14 800 1 279 717 774 951
1982 Irrigated	988 040 9 8 449 (D)	1 116 218 57 60 4 247 4 746	949 603 1 (D) (D) 61	596 827 16 8 1 197 286	2 463 628 97 117 17 556 21 038	3 380 245 48 61 4 030 7 934 179 327	3 471 353 100 88 25 160 30 557 4 24	7/4 951 6 3 147 (D)
25 to 99 acres	64 34 408 455 100 707 126 985 3 769 144 4 533 142	79 27 461 494 113 315 135 769 3 815 969 4 619 455 30	58 17 414 466 92 100 123 359 2 995 383 4 217 092	541 606 126 757 166 557 3 770 758 5 039 990	59 44 315 336 115 140 141 976 4 521 675 4 628 370	147 56 1 041 1 108 189 806 242 204 5 504 665 8 445 246	66 71 208 195 68 948 79 668 2 317 037 2 613 642 123	91 45 19 148 335 7 719 27 231 233 770 538 936
1982 1982 1987.larms by acras harvested: 1 to 24 acras 25 to 99 aures 100 to 249 acras 25 acras or more	6 (D) 1 217 17 108 137 146	24 1 461 1 300 19 100 177 165	2 (D) (D) 15 140 131 128	1 198 (D) 54 158 149 180	111 16 013 18 083 7 56 80 172	25 2 162 2 673 125 365 284 267	90 30 213 29 436 1 42 67 98	4 - 194 64 58 22 4
Oats for grain	22 21 736 1 415 23 120 65 875 1	50 29 1 569 1 919 46 850 83 902 2 5 (D)	39 28 827 990 30 517 31 256 - - -	33 59 703 1 244 25 825 52 017 -	3 5 122 220 6 500 11 302 1 4 (D) 197	27 65 560 2 947 15 865 109 766	3 1 123 (D) 3 777 (D) 2 1 1 (D)	73 64 1 086 894 30 440 29 082 - - -
1987 farms by acres harvasted: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	12 9 1 -	30 17 3 -	30 8 1 -	26 6 1	3	17 10 -	3	65 8
Soybeans for beans farms, 1987. arss, 1987. acres, 1987. bushals, 1987. irrigated farms, 1987. acres, 1987.	9 880 246 11 895 5 189 3 3 (D)	36 23 3 179 690 40 534 24 077 12 18 318 463	17 3 659 70 17 750 1 038 1 (D)	183 111 7 565 4 396 199 976 108 781 15 2 715 (D)	14 24 1 046 4 352 39 512 155 475 13 21 1 006 3 097	240 166 21 042 13 902 779 028 418 537 79 80 9 437 7 926	16 21 824 3 153 29 413 92 079 16 18 824 2 629	323 271 30 060 17 363 913 322 413 603 33 18 3 077 1 681
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 10 to 249 acres 250 acres or more	3 4 1 1	18 10 4 4	7 9 1	82 80 20 1	2 7 5 -	58 122 45 15	4 10 2 -	105 119 64 35
Hay—alfalfa, other tame, small grain, wild. grass slege, green chop, etc. (see text)	208 232 16 051 14 951 46 623 41 007 4 11 (D) 451	213 220 12 056 9 826 28 721 24 760 23 40 517 1 234	265 301 20 371 17 725 44 657 39 468 2 2 (D) (D)	362 393 22 883 19 167 54 221 53 219 6 10 162 263	86 76 6 975 5 181 19 126 15 775 32 43 2 364 2 485	669 800 35 692 36 277 84 452 75 628 1 12 24 478 848	59 58 9 678 6 918 37 342 25 991 29 29 7 530 4 371	443 515 23 711 25 510 34 650 45 326 4 4 4 14
1987 farms by acres harvasted: 1 to 2d acres	58 104 36 10	78 98 34 3	70 123 62 10	149 139 62 12	25 39 16 6	280 298 73 18	10 25 14 10	192 183 57 11

Table 15. Selected Crops: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]

[For meaning of abbreviations and symbols, see introductory text	1							
Crop	Sheridan	Sharman	Smith	Stafford	Stanton	Stavans	Sumner	Thomas
Hervested cropland	461 521 183 013 200 537 187	470 512 251 334 296 853 241	630 675 211 337 216 933 81	488 526 230 807 266 542 186	241 209 184 701 220 929 168	260 292 238 568 298 655 161	1 137 1 271 415 440 519 906 28 21	592 575 296 047 307 900 214
1982 acres, 1987 1982	208 49 232 65 255	261 82 671 (D)	(D) 5 918	170 65 784 60 765	147 110 331 120 784	161 116 787 115 696	(D) 1 754	307 900 214 196 72 347 (D)
Corn for grain or seed	130 141 28 533 37 152 4 061 477 4 728 234	188 177 35 617 44 346 5 066 990 4 896 661 182	50 39 3 029 3 096 353 379 251 513 37	106 57 29 798 15 638 3 786 704 2 002 090 100	96 76 30 940 31 895 4 387 760 4 269 541	65 48 25 418 15 870 3 303 471 2 056 099	17 4 997 277 69 170 20 110	184 141 48 965 46 137 7 122 349 5 958 506
Imgatedfarms, 1987_ 1982_ ecres, 1987_ 1982_	124 138 27 485 36 419	182 171 34 781 43 584	37 24 2 270 1 705	100 49 29 140 14 181	95 74 30 360 31 542	64 48 25 408 15 670	3 1 432 (D)	174 136 45 449 45 721
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	3 33 52 42	11 58 74 45	20 17 12 1	3 24 37 42	15 42 39	1 9 17 38	5 9 2 1	4 39 74 67
Sorghum for grain or seed	304 241 35 704 26 324 2 549 482 1 988 008	115 95 10 329 9 189 620 775 530 600	507 473 61 188 54 710 5 249 221 3 584 964	328 338 47 264 60 989 3 023 173 3 631 977	146 131 31 419 39 102 1 937 190 2 933 275	225 266 114 832 180 500 5 595 676 7 880 269	412 246 31 913 17 557 1 506 504 763 645	322 184 36 435 27 679 2 357 796 1 871 603
Imgetedfarms, 1987 1982 acres, 1987 1982	71 92 8 434 11 220	42 51 4 033 4 826	49 26 2 962 1 571	90 102 11 350 16 401	95 103 20 217 27 637	124 135 35 128 48 974	5 8 460 (D)	56 79 8 268 11 615
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	43 134 95 32	19 63 28 5	67 227 150 63	42 116 112 58	11 33 53 49	1 29 39 156	115 174 103 20	57 147 72 46
Wheat for grain	421 458 94 689 112 641 3 742 447 4 419 751	445 478 155 862 198 634 5 887 056 7 112 290	579 613 107 735 128 944 4 438 271 4 794 127	438 482 124 760 153 438 3 532 057 5 096 384	233 205 113 050 137 229 4 136 357 4 469 170	224 237 89 747 98 712 3 172 411 3 486 470	1 040 1 188 356 942 476 013 10 409 785 15 610 060	551 538 181 694 217 872 6 513 764 7 804 687
Irrigatedfarms, 1987 1982 acres, 1987 1982 1982	4 419 751 54 58 5 811 5 634	120 122 17 196 21 348	1 5 (D) 519	87 76 11 272 12 216	157 127 51 671 49 338	141 134 48 869 45 484	7 3 418 (D)	7 804 687 76 80 £ 745 15 731
1997 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 ceres or more	18 99 163 141	14 84 124 223	31 184 219 145	22 86 128 202	1 28 56 148	2 20 63 139	89 212 259 480	20 107 178 246
Oats for grain	26 24 1 038 1 103 33 054 57 286	20 30 959 2 479 49 845 159 884	110 81 2 874 1 843 123 453 110 777	16 28 792 1 222 21 879 64 388	(D)	(D) (D)	11 36 538 1 144 13 000 47 144	36 27 2 369 2 131 113 468 105 113
Irngatedfarms, 1987_ 1982_ acres, 1987_ 1982_	1 3 (D) (D)	3 7 212 352	=	2 (D) (D)	=	-	-	1 10 (D) 784
1987 farms by acres harvested: 1 to 24 acres	12 11 3	9 9 2 -	70 37 3	9 5 1	-	1 1 -	6 4 1 -	11 19 5 1
Soybeans for beans	55 39 3 899 5 068 169 748 189 277	46 41 5 071 4 315 211 544 130 979	175 34 10 697 1 225 307 315	88 89 8 721 16 224 324 309	19 31 2 360 5 584 75 869	16 11 890 652 26 397	196 39 14 494 1 620 305 850	70 39 5 742 4 742 183 371
1992 Imgated	189 277 47 33 3 637 4 155	130 979 43 33 4 856 3 686	35 803 20 12 1 200 446	638 926 66 76 7 390 14 692	214 535 18 30 2 310 5 534	20 265 14 10 745 642	38 298 9 3 1 263 (D)	172 243 49 37 3 710 4 381
1987 'arms by scres harvested: 1 to 24 acres	13 29 11 2	3 26 12 5	50 95 26 4	10 38 35 5	2 7 8 2	4 10 2	64 82 39 11	9 39 21 1
Hay—affafe, other tame, small gram, wird. grass silaga, green chop, etc. (see text)	180 197 10 691 10 640 31 918 36 492	113 136 9 169 8 548 23 389 26 808	401 449 22 323 24 089 63 066	215 255 20 696 23 009 63 614	40 33 3 734 3 567 11 464 15 969	47 49 7 048 6 678 33 777 33 068	489 585 22 686 24 887 49 487 50 358	122 99 6 733 4 756 18 031
1982. Irngatedfarms, 1987 1982 acres, 1987 1982	36 492 18 35 1 145 1 886	26 808 54 71 3 007 4 302	65 095 9 12 737 892	66 542 34 39 4 542 4 079	15 969 22 25 2 477 3 149	33 068 28 36 5 957 6 216	50 358 2 5 (D) 152	18 031 14 585 10 15 754 1 005
1987 ferms by acres harvested. 1 to 24 acres. 25 to 99 ecres. 100 to 249 ecres. 250 ecres or more.	59 86 32 3	16 67 22 8	133 201 61 6	50 95 56 14	10 16 11 3	9 21 12 5	204 224 58 3	38 64 19

Table 15. Selected Crops: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory taxt	1						1	
Crop	Trago	Wabaunsea	Wallaca	Washington	Wichita	Wilson	Woodson	Wyandotta
Harvastad cropland	426 443 139 788 142 586 28 33 (D)	488 551 90 028 103 331 32 19 (D)	283 281 146 885 162 334 115 118 45 435	794 807 239 242 272 022 61 41 (D)	307 284 182 673 195 631 169 178 72 811	505 574 114 733 143 416 18 12 (D) 895	303 318 85 309 87 002 3 2 (D)	125 148 12 112 14 095 7 2
1982. Corn for grain or seed	10 7 7 520 862 66 335 87 010 6 5 425	75 82 6 814 5 881 701 730 471 383 17 8	63 954 96 83 22 478 24 670 3 210 151 2 763 152 95 74 22 148	129 152 8 272 10 151 785 743 932 186 45 31 3 716	95 738 84 87 18 401 20 289 2 291 817 2 515 016 88 84 15 870	38 45 2 231 2 336 176 995 188 458 4 3	(D) 28 24 1 515 1 148 94 015 66 895	(D) 21 16 2 104 1 504 229 180 134 923
1987 farms by acres harvastad: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	707 6 3 1	(D) 27 30 11 7	23 976 2 26 33 35	3 540 30 73 21 5	20 103 8 31 32 23	(D) 16 12 9	12 10 5	11 7 1 2
Sorghum for grain or saed	273 186 26 500 19 430 1 507 727 851 440 16 1 198 1 399	292 294 19 382 21 507 1 274 145 1 139 425 6 - 470	81 85 9 731 18 732 463 198 1 382 213 28 50 3 100 14 278	689 690 96 823 82 730 7 110 326 5 853 379 26 10 3 021 (D)	187 168 24 374 30 202 1 693 699 2 419 415 115 131 14 259 24 204	289 26 603 20 886 1 796 323 1 312 404 2 1 (D)	191 163 17 603 13 370 1 250 906 873 354	6 13 (D) 511 (D) 39 956 - -
1987 farms by acras harvastad: 1 to 24 acras 25 to 99 acras 100 to 249 acras 250 acras or more	47 131 84 : 11	90 136 53 13 222 355	11 39 20 11	80 281 229 99 652	28 71 61 27	74 113 81 21	49 79 43 20	3 2 - 1
1982 acres, 1987 1982 bushels, 1987 1982 Irrigated - 1982 1982 2678. 1987 2678. 1987 2678. 1987 2678. 1987 2678. 1987	413 411 91 726 105 559 3 380 637 3 267 173 6 5	355 11 153 24 503 330 170 572 872 2 3 (D)	93 419 96 483 3 009 097 3 392 212 69 67 12 340	784 74 196 109 298 2 638 117 3 356 641 4 (D)	288 118 864 126 266 4 477 060 4 440 890 135 152 29 168	439 16 950 61 262 394 873 1 692 195	206 7 822 21 000 171 930 559 055	36 482 3 473 14 156 103 314 - - -
1982 1987 farms by acras harvastad: 1 to 24 acras	313 16 96 171 130 28	89 96 35 2	16 220 9 33 89 136	94 307 177 74	34 858 6 55 73 166	(D) 65 82 55 8	42 50 18 4	3 5 1
Oats for grain	8 675 251 24 243 11 769	66 85 1 122 1 067 42 886 42 862	12 3 762 157 25 960 10 480	155 181 2 775 4 585 143 002 219 260	11 7 757 432 32 630 (D) 2 1	31 72 818 1 244 29 093 65 771	51 740 883 27 145 37 292	4 5 51 60 1 730 2 320
acres, 1987	(D) 21 6 1	50 16	3 6 3	133 17 5	(D) (D) 5 2	20 9 2	30 8	4
Soybaans for beans	(D) (D)	227 192 14 271 9 969 434 517 230 553 14 8 557 522	13 3 845 152 28 139 (D) 12 2 759 (D)	475 400 30 869 31 776 902 105 962 189 22 12 879 1 346	23 34 1 295 1 760 37 428 61 533 20 31 1 147 1 624	329 358 52 601 44 558 1 505 453 963 660 7 4 697 279	210 208 30 000 22 881 905 137 538 229	35 37 5 417 3 611 204 728 117 513
1987 farms by acras harvasted: 1 to 24 acras 25 to 99 acras 100 to 249 acras 250 acras or mora	-	83 107 26 11	2 8 3 -	156 238 62 19	8 12 2 1	64 95 98 72	38 76 58 38	7 19 4 5
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see taxt)farms, 1987 1982 acres, 1987 1982 tons, dry, 1982 linigatedfarms, 1987 acres, 1987 1982 acres, 1987 1982 1982 1982 1982 1982 1982	225 220 13 979 11 879 32 250 31 021 12 13 626 826	360 457 36 781 40 214 62 976 67 835 6 6 2 670 2 185	105 91 10 267 8 678 22 017 21 278 23 30 1 914 2 937	581 683 29 903 34 928 64 738 82 357 8 8 8 255 431	87 87 6 973 6 237 20 717 20 022 50 55 4 492 4 393	353 397 20 675 23 016 34 169 43 556 7 3 260 74	240 240 31 246 31 537 38 745 46 896	66 89 2 063 3 180 3 215 5 929
1987 farms by acres harvestad. 1 to 24 acres 25 to 89 acres 10 to 249 acres. 250 acres or more.	66 116 38 5	78 163 92 27	20 53 24 8	197 304 74 6	19 52 12 4	115 174 61 3	53 94 62 31	37 28 1

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982

Dete for 1987 include ebnormal farms. For m	eaning of abbreviate	ons and symbols, sa	e introductory text]					
Itam		Kansas	Allen	Anderson	Atchison	Barber	Barton	Bourbon
FARMS AND LAND IN FARMS								
Lend in farms	farms, 1987 1982 ecres, 1987	42 728 47 895 42 829 070	356 404 234 752	444 463 317 445	431 450 208 974	381 417 652 875	617 704 512 126	377 412 251 798 270 000
Average size of farm	1982 ecres, 1987 1982	43 660 307 1 002 912	244 927 659 606	324 623 715 701	207 901 485 462	680 988 1 714 1 633	527 871 830 750	270 000 668 655
Value of land and buildings1: Average per ferm	dollars, 1987 1982	392 590 529 905	264 866 360 686	240 610 376 402 337	248 963 349 240 546 737	467 227 853 832	352 273 505 280	219 255 324 047 334
Average per acre	dollars, 1987 1982	397 587	424 603	337 593	546 737	289 517	436 686	524
Total cropland	1982 ecres, 1987 1982	40 638 46 005 29 090 488 28 733 772	348 392 166 082 167 200	425 461 212 220 199 609	413 431 163 490 156 118	343 397 235 951 242 588	596 692 450 152 446 151	353 388 136 808 151 958
Hervested croplend	1982 acras, 1987 1982 1982	39 674 45 244 16 756 210 19 296 968	340 383 114 501 127 567	419 455 152 696 156 131	401 428 115 188 121 091	329 388 143 078 187 467	588 683 246 672 303 559	337 378 77 153 105 828
Irngeted land	acres, 1987 1982 acres, 1987 1982	6 788 6 846 2 447 138 2 665 337	3 4 (D) (D)	8 10 (D) (D)	6 384	23 25 2 702 3 516	104 124 29 002 39 488	7 9 (D) (D)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)	\$1,000, 1987 1982	6 373 092 6 087 109	21 776	33 067 28 317	25 106 25 540	45 116 51 969	123 831 116 771	21 205 24 826
Avarege per farm	dollers, 1987 1982	149 155 127 093	22 357 61 170 55 339	33 067 28 317 74 475 61 161	25 106 25 540 58 250 56 755	51 969 118 415 124 626	200 699 165 867	21 205 24 826 56 247 60 258
1987 sales by commodity or commodity group:								
Crops, including nursary and greenhouse crops	farma \$1,000	37 640 1 641 827	297 11 254	386 16 300	383 13 589	316 9 363	580 23 195	269 5 485
Grains	farms \$1,000	36 677 1 504 937	290 10 721	380 15 760	375 13 156	310 8 902	574 19 997	237 5 132 59 626
Com for grain	farms \$1,000	1 504 937 6 776 254 432	10 721 66 951	15 760 138 1 546	13 156 203 2 643	-	41 2 168	59 626
Wheat	farms \$1,000	30 471 669 098	115 601	113 424	111 306	305 8 224	564 12 243	205
Soybeans	\$1,000	14 988 253 858	284 7 554	358 11 562	352 6 721	15 (D)	77 1 366	206 3 534
Sorghum for grein	farms \$1,000	23 980 302 969	194 1 565	251 2 167	280 3 405	71 378	410 4 169	123 748
Barlay	\$1.000	1 598	-			1 (D)	9 (D) 26	
Oats	farms \$1,000	2 033	26 (D)	26 (D)	36 (D)	6 (D)	26 28	(D) 13 (D)
Other grains	\$1,000	1 553 17 606	(D)	26 (D) 2 (D)	(D)	-	4 (D)	=
Cotton and cottonseed	farms \$1,000	10 186	-	-	:	-	-	_
Tobecco	farms \$1,000	10	-	-	(D)			-
Hey, silage, end field seeds	farms \$1,000	73 9 398 104 350	84 527	108 538	(D) 83 277	51 461	182 (D)	92 (D)
Vagetables, sweet corn, and melons	\$1,000	3 664	3 (D)	(D)	(D)	Ξ	-	=
Fruits, nuts, end berries	farma	125 1 442	3 (D)	2 (D)	2 (D)	-	-	1 (D)
Nursery and greenhouse crops	s1,000 farms \$1,000	171 26 474	-	-	(D) (D)	-	1 (D)	(D)
Other crops	\$1,000 \$1,000	57 701	-	Ξ	(D)	-	-	=
Livestock, poultry, and their products	farms \$1,000	31 350 4 731 265	296 10 522	373 16 767	327 11 517	338 35 753	442 100 636	340 15 720
Poultry and poultry products	farms \$1,000	881 24 998	10 5 38	25 (D) 36	7	2	17	8 8
Dairy products	farms \$1,000	1 901 139 998	38 (D)	36 (D)	(D) 27 (D)	(D) 10 1 278	(D) 23 1 164	1 882
Cattle and calvas	farms \$1,000	29 267 4 261 066	290 6 325	353 12 458	305 6 568 117	331 33 670	414 97 300	333 12 699
Hogs and pigs	\$1,000 ferms \$1,000	4 261 066 5 791 281 062	6 325 49 1 208	12 458 43 1 685	117 3 056	27 522	56 1 250	47 1 079 12
Sheep, lambs, end wool	\$1,000	1 430 16 929	18	15 54	7 (D)	13 143	9 65	12 29
Other livestock and livestock products (see text)	farms	1 273	13	15 26	6 7	17 (D)	10	19 23
	\$1,000	7 212	(D)	26	7	(D)	(0)	23

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Date for 1987 include abnormal farms. For mea	ining of abbreviation	ons and symbols, s	ee introductory tex	1]				
ltem		Brown	Butler	Chasa	Chautauqua	Charokaa	Cheyenne	Clark
FARMS AND LAND IN FARMS								
Land in farms	tarms, 1987 1982 acres, 1987 1982	543 618 325 430 327 591	650 657 815 061 603 505	211 208 316 162	190 223 269 282 291 609	374 443 236 747 253 236	384 456 591 443 583 860	229 248 570 988 563 686
Average size of farm	ecres, 1987 1982	599 532	946 919	389 331 1 498 1 872	1 417 1 308	833 572	1 540 1 280	2 493 2 291
Value of lend and buildings1: Average per farm Average per ecre	dollers, 1987 1982 dollars, 1987	399 222 566 346 652	402 489 518 507 450	400 249 719 303 274	320 328 550 170 227	285 524 407 809 467	489 052 534 787 302	592 148 841 203 240
Total cropland	1982 farms, 1987	1 053	578 588	398 183	427 157	645 362	445 367	364 208
Hervested cropland	1982 acras, 1987 1982 farma, 1987	262 928 287 143 517	597 302 442 269 387 551	184 79 126 64 734 164	193 57 434 57 101 137	431 185 084 195 208 356	384 788 381 014 355	224 185 871 181 427 192
	1982 acras, 1987 1982	595 192 429 220 347	582 194 802 202 981	175 42 600 46 031	182 31 258 37 051	428 142 571 172 025	441 169 821 194 097	220 88 792 110 259
Irrigeted lend	. farms, 1987 1982 ecras, 1987 1982	(D)	14 6 1 535 566	1 (D)	3 1 31 (D)	4 7 (D) (D)	142 157 40 413 44 361	25 26 5 995 (D)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)	\$1,000, 1987	61 732 59 513	97 263 99 549	33 699 28 134	14 819 14 971	20 385 22 936	51 043 51 444	54 694 50 295 238 837
Average per farm	1982 dollars, 1987 1982	59 513 113 687 96 611	99 549 149 836 151 521	28 134 159 709 135 257	14 971 77 997 67 136	22 936 54 506 51 775	51 444 132 925 112 815	238 837 204 453
1987 sales by commodity or commodity group: Crops, including nursery and greenhouse crops	ferms	505	482	137	79	329	349	186
V-F	\$1,000	26 271	13 782	3 533	4 742	13 872	18 433	5 965
Grains	\$1,000 \$1,000 farms	494 25 727 286 7 878	448 12 450 24 (D) 387	132 3 124 29 (D) 109	68 1 910 6 (D)	317 12 591 57 690	346 17 704 85 4 163	182 5 512
WheatSoybeans	\$1,000 farms	332 2 535 464	4 145 232	109 722 101 1 557	(D) 54 428 38	118 760 306	342 9 491 33 833	181 4 719 3 (D)
	\$1,000	12 185	3 277		1 100	9 249		
Sorghum for grainBarley	\$1,000 farms	273 3 075	323 4 821	73 605	32 316	187 1 872	107 913 42	91 704 2
Oats	\$1,000 farms	42	- 8 17	(D) 8	3	19	(D) 15	(D) 5 8 4
Other grains	\$1,000 farms \$1,000	(D) 1 (D)	17 2 (D)	(D) 1 (D)	(D) - -	19 - -	(D) 128 2 150	8 4 31
Cotton and cottonseed	farms \$1,000	-	1 (D)	:	-	-	-	-
Tobacco	\$1,000		-	.:		-	-	- 44
Hay, silage, and field seads Vegetables, sweet corn, and malons	\$1,000 farms_ \$1,000	133 480 1 (D)	181 1 188 1 (D)	53 409 - -	28 185 2 (D)	66 224 1 (D)	63 (D) 1 (D)	(D)
Fruits, nuts, and barries	1erms \$1,000	-	2	-	2 (D)	8	-	-
Nursery and greenhouse crops	\$1,000 ferms \$1,000	2 (D)	2 (D) 4 104	-	(D) 1 (D)	(D) 1 (D)	1 (D)	
Other crops	\$1,000 ferms \$1,000	-	-	-	-	-	-	1 (D)
Livestock, poultry, and their products	ferms \$1,000	409 35 462	559 83 481	188 30 166	177 10 078	258 6 513	237 32 610	189 48 729
Poultry end poultry products	\$1,000 ferms \$1,000	9 7 40 2 645	23 (D) 27 1 773	6 (D) 8 417	2 (D) 8 660	6 767 4 147	5 (D) 1 (D)	=
Cattle and calves	ferms \$1,000	362 24 959	517 74 472	180 27 848	170 8 449	245	226	188 48 696
Hogs and pigs	\$1,000	131 7 718	109 6 405	31 1 661	33 949	4 551 37 1 039	31 734	(D)
Sheep, lambs, and wool Other livestock and livestock products	\$1,000	18 (D)	18 (D)	11 86	9 12	(D)	10 41	(D)
(see text)	\$1,000	11 (D)	31 429	25 (D)	9 (D)	6 (D)	4 1	9 (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormel ferms. For me	ening of abbrevietor	ns and symbols, see	introductory text]	· · · · · · · · · · · · · · · · · · ·				
Item		Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur
FARMS AND LAND IN FARMS								
Land in farms	1982 }	488 533	436 509	404 416 307 915	204 209 448 053	499 666	376 439	391 433
	acres, 1987 1982	365 392 343 694	369 168 380 084	307 545	443 804	542 410 648 874	226 660 266 705	433 519 348 521 333
Average size of ferm	acres, 1987 1982	749 645	847 747	762 739	2 196 2 123	1 087 974	603 608	1 328 1 204
Value of land and buildings1:								
Averege per farm	dollars, 1987 1982 dollars, 1987	316 747 352 324	365 916 453 847	268 129 358 651 347	523 673 672 765	369 692 516 856	235 623 414 968	416 949 605 598
Average per acre	dollars, 1987 1982	428 565	405 622	347 527	259 356	348 537	393 727	292 492
Total croplend	farms, 1987	457	416	383	181	456	361	374
	1982 acres, 1987	520 265 648	486 273 756	400 194 248	197 173 793	628 227 460	418 152 434	415
Harvested cropland	1982 farms, 1987	239 762 449	263 460 410	181 854 374	174 582 173	245 088 432	174 389 349	340 226 329 877 369
	1982 acres, 1987	513 168 818	480 175 207	136 083	193 90 511	600 142 393	411 103 271	369 410 170 285
	1982	181 329	204 606	147 982	117 281	199 439	139 008	169 686
Imigated land	farms, 1987 1982	47 56	72 70	8 8	27 26	17 10	11 16	89
	acres, 1987 1982	(D) 11 061	9 996 9 146	466 (D)	27 26 (D) (D)	(D) 1 186	1 447 2 047	90 10 345 9 444
				(-)	(-,			
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)	\$1,000, 1987	38 876 37 722	29 884 33 702	31 611 28 495	28 898 23 686	53 986 77 902	19 902	72 090
	1982 dollars, 1987	37 722 79 663 70 773	68 542	28 495 78 245 68 497	141 657	108 187	25 900 52 931	72 090 71 142 184 373
	1982	70 773	66 213	68 497	113 330	116 971	58 998	164 299
1987 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops	farms	447	403	358	165	389	318	364
	\$1,000	15 633	16 652	358 13 724	5 508	10 555	318 9 540	364 17 177
Greins	farms \$1,000	445 14 990	399 15 908	354 12 984	160 5 170	364 8 866	315 9 266	356 16 591
Corn for grain	\$1,000 farms \$1,000	56 1 420	53 (D) 384	96 886	7 253	8 85	79 1 047	83 2 453
Wheat	\$1,000 \$1,000	424 6 223	384 8 751	155 643	159 4 359	353 6 041	49 314	343
Soybeans	farms \$1,000	304 3 569	203 1 672	344 9 516	8 (D)	98 618	306 5 509	9 274 12 123
Sorghum for grain	farms	340	319	262	52	217	232	261
Barley	\$1,000 farms	3 613	4 188	1 915 2 (D)	(D)	2 069	2 293	3 600 35
Oats	\$1,000 farms	(D) 53	(D) 42	(D)	-	(D) 9	42	31 19
Other grains	\$1,000 farms	62 5	69	11 2	- 1	7 2	(D)	3 600 35 31 19 (D) 102 (D)
· • • • • • • • • • • • • • • • • • • •	\$1,000	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Cotton and cottonseed	farms \$1,000	-	-	-	-	3 (D)	-	-
Tobacco	\$1,000	=	=			-	=	=
Hay, sitage, and field seads	farms \$1,000	119 (D)	81 563	84 507	44 (D)	121 1 208	69 231	76 (D)
Vegetables, sweet corn, and melons	\$1,000 \$1,000	-	3 (D)	2 (D)	1 (D)	8 80	2 (D)	-
Fruite nute and homos	farms		(2)	(2)	,5)	4	(=)	
Fruits, nuts, and bemes Nursery and greenhouse crops	\$1,000 farms		(D) 2 (D)	- 3	-	(D) 5	-	1
Other crops	\$1,000 farms	(D)	(D)	(D)	-	295	(D)	-
Other crops	\$1,000	=	=	=	-	(D)	Ξ.	(D)
Livastock, poultry, and their products	ferms	417	304	292	190	410	302	301
Poultry and poultry products	\$1,000 farms	23 243	13 233	17 887 9	23 390	43 431 7	10 362 4	54 913 12
Dairy products	\$1,000 farms \$1,000	(D) 21	4 6	(D) 7	(D) 5	11 (0)	3 22 (D)	301 54 913 12 (D) 6 (D)
		893	(D)	228	523	(D)		
Cattle and calves	farms \$1,000	379 12 496	283 9 634	271 15 213	187 22 546	379 37 378	295 9 005	283 52 015
Hogs and pigs	\$1,000	145 / 7 974	64 3 080	40 968	13	79 4 718	24 435	2 603
Sheep, lambs, and wool	farms \$1,000	19 109	15 68	17 49	2 (D)	23 276	7 47	12 (D)
Other livestock and livestock products (see text)	farms	12	11	13	6	17	10	6 (D)
	\$1,000	(D)	(D) !	(D)	4	(D)	(D)	(D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning	ng of abbreviation	ns and aymbols, se	e introductory text]				
Item		Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
FARMS AND LAND IN FARMS								
Land in farms f	arms 1987	660	369	333	283	226	440	355
	1982 acres, 1987	788 463 147	447	358	337 369 313	250	511	390
	1982	486 536	204 498 213 250	174 764 173 267	369 890	312 185	460 799	397 936 362 271
Avarage size of farm	1987 1982	702 617	554 477	525 484	1 305 1 098	1 287 1 249	1 132 902	1 121 929
Value of land and buildings1: Average per farmdo	ollars, 1987	285 164	366 268	347 639	524 089	349 146	369 751	363 170
	1982 ollars, 1987	346 184 427	465 190 695	446 728 706	692 582 425	494 372 266	510 775 344	422 790 337
Average per acre	1982	609	998	871	615	418	602	493
Total croplandf	arms, 1987 1982	633 762	352 426	325 348	270 327	204 225	421 486	34 <i>2</i> 381
6	ecres, 1987 1982	358 892 365 011	162 482 167 035	128 754 123 023	303 267 304 687	67 712 76 738	284 937 258 328	227 944 218 412
Harvested cropland f	arms, 1987 1982	623	349 417	321 340	266	192	416	333
e	ecres, 1987 1982	750 228 902 281 954	124 762 146 340	95 332 96 621	326 181 498 203 609	218 35 161 47 765	478 131 735 148 022	379 120 632 140 253
Imgated landf	arms. 1987			9	153	_	12	5
•	1982 acres, 1987	33 21 (D) (D)	2 3 (D)	1 423	160 (D) (D)	1	27 (D)	8 (D)
	1982	(D)	(D) (D)	1 166	(D)	(D)	2 890	861
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)	,000, 1987	63 584	33 925 37 094	26 267	57 517	17 078	45 474 35 873	20 699 21 695
Average per farmd	1982 ollars, 1987 1982	63 037 96 339 79 996	91 937 82 985	26 267 26 354 78 879 73 614	57 517 67 019 203 239 198 868	17 078 14 715 75 565 58 862	103 349 70 202	58 306 55 628
1987 sales by commodity or commodity group: Crops, including nursery and greenhouse								
Crops, including nursery and greenhouse crops	farms \$1,000	607 16 887	341 21 824	287 11 669	260 24 107	135 1 930	404 8 679	322 8 710
Grains	farms	598	337	263	259	119	399	318
	\$1,000	15 003	21 189	10 708	20 686	1 759	8 223	8 396
Corn for grain	\$1,000	26 (D) 593	298 10 662	122 2 424	98 8 178	(D) 75	(D)	(D)
Wheat	\$1,000	9 724	112 834	61 206	246 6 618	326	394 6 692	312 6 453
Soybeana	\$1,000	296 1 944	9 154	241 6 197	90 4 011	75 1 195	-	6 453 28 222
Sorghum for grain	farms	417	63	153	153	56	219	221 1 649
Barley	\$1,000 farms	2 998 21 21	522	1 799	1 745 36 82	228	1 492	4
Oats	\$1,000 farms	81	15	(D) 40	3		(D) 5	20
Other grains	\$1,000 farms \$1,000	85 3 (D)	(D) 2	43 6	11 7	1	(D) 8	(D) 20 25 6 (D)
	\$1,000	(D)	(D)	(D)	41	(D)	(D)	(D)
Cotton and cottonseed	\$1,000	-	-	-	:		_	=
Tobacco	\$1,000	-	2 (D) 43		-	Ξ.	_	
Hay, silage, and field seeds	\$1,000	201 1 837	43 194	108 545 10	74 (D)	41 172	75 378	62 (D)
Vegetables, sweet corn, and melons	\$1,000	1 (D)	4 (D)	10 88	(D)	1	3 (D)	=
Fruits, nuts, and bemes	farms	1	8	4	=	1	-	-
Nursery and greenhouse crops	\$1,000 farms	(D) 2	397	(D)	1	-	-	-
Other crops	\$1,000 farms \$1,000	(D)	-	90 2 (D)	(D) -	=	1 (D)	1 (D)
I have been seen as a second s		5.0			100	010		
Livestock, poultry, and their products	\$1,000	546 46 696	252 12 101	263 14 598	190 33 410	216 15 147	376 36 795 17	293 11 988
Poultry and poultry products	farms \$1,000	20 (D)	11 4	147	3 (D)	3 (D)	5	23 8
Dairy products	\$1,000	33 (D)	7 818	36 (D)	5 261	3 135	24 1 827	(D)
Cattle and calves	farms	504	218	248	182	212	362	287
Hogs and pigs	\$1,000 farms	40 051 117	7 637 97	10 036 37	32 887 13	13 088 30	34 219 29 630	10 358 32 1 361
Sheep, lambs, and wool	\$1,000 farms	3 692 33	3 571 16	1 398	13 (D) 5	1 874 7	10	7
Other livestock and livestock products	\$1,000	168	50	22	(D)	29	91	(D)
(see text)	\$1,000	20 51	7 21	9 (D)	9 (D)	15 (D)	16 22	15 31

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal ferms. For m	eening of abbreviati	ons and symbols,	see introductory tex	d]				
Item		Finney	Ford	Franklin	Geary	Gove	Graham	Grant
FARMS AND LAND IN FARMS								
Lend in farms		421	579	410	178	410	332	240
	1982 acres, 1987	475 702 252	629 642 344	467 253 720	183 154 612	432 645 282	364 479 953	238 311 150
Average size of farm	1982 acres, 1987 1982	712 656 1 668 1 500	656 894 1 109 1 044	245 971 619 527	141 546 869 773	646 530 1 574 1 497	491 863 1 446 1 351	328 181 1 296 1 379
Value of land and buildings1: Average per farm	dollars, 1987	805 567	436 535	332 152	331 472	443 807	479 491	659 517
Averaga per acre	1982 dollars, 1987 1982	1 020 027 499 683	536 447 405 519	352 687 533 686	331 472 367 973 396 501	738 544 297 448	528 104 318 393	659 517 1 038 055 505 779
Total cropland	farms, 1987	404	549	398	166	387	323	. 224
	1982 acres, 1987	452 565 474	590 524 282	448 175 928	172 69 553	423 418 706	362 304 037	222 269 410
Harvested cropland	1982 farms, 1987	584 314 393	500 509 541	165 329 387	64 693 163 168	391 883 378	301 822 316	291 541 223
•	1982 acres, 1987	445 318 569	581 274 672	435 120 483	168 44 758	412 189 358	356 142 921	218 152 971
	1982	382 357	291 844	126 173	47 182	190 016	153 877	198 077
Irrigated land	farms, 1987 1982	264 282	200 207	15 13	19 14	85 84	51 67	177 168
	acres, 1987 1982	183 208 206 881	77 444 81 138	(D) 1 006	1 587 1 907	(D) (D)	(D) 13 366	98 631 120 829
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)	\$1,000, 1987	381 118	228 158	30 976	16 031	93 358	27 012	231 146
Average per farm	1982 dollars, 1987 1982	224 368 905 269 472 353	201 241 394 054 319 938	30 925 75 550 66 220	13 472 90 060 73 618	93 358 78 547 227 703 181 822	29 872 81 361 82 066	231 146 140 123 963 110 588 751
1097 cates by sommodity as commodity	1302	472 000	010 000	00 220	70070	101 022	02 000	300 731
1987 salas by commodity or commodity group:								
Crops, including nursery and greenhouse crops	farms \$1,000	390 42 708	532 28 999	347 12 865	151 4 014	373 15 399	310 11 418	221 20 287
Grains	farms	381	524	336	143	372	309	215
	\$1,000 farms	36 385 135	26 788 79	11 999	3 076	14 606 32	11 111	18 420 98 (D) 206
Corn for grain	\$1,000	12 652	4 964	1 218	95	801	545	(D)
Wheat	farms \$1,000	370 16 017	517 14 484	72 297 321	132 1 459 96	369 10 109	305 7 725	5 406
Soybeans	farms \$1,000	83 (D)	64 1 078	321 8 586	96 700	3 77	3 (D)	41 (D)
Sorghum for grain	farms	245	367	204	112 808	231 3 253	229 2 497	154 3 709 22 51 3
Barley	\$1,000 tarms	6 178 42	5 853 72	1 855 2	1	67	22	22
Oats	\$1,000 farms	116 3	102 11	(D) 39	(D) 27 (D)	209 8	(D) 10	3
Other grains	\$1,000 farms	3 (D) 21	11 (D) 26 (D)	42	(D)	(D) 23 (D)	(D) 10 (D) 32 (D)	19
	\$1,000	202	(D)	(D)	-	(D)	(D)	373
Cotton and cottonseed	\$1,000	Ī	-		-	-	_	1
Tobacco	farms \$1,000			_	_	_	_	
Hay, silage, and field seads	tarms \$1,000	127 5 988	95 2 099	110 469	44 (D)	74 (D)	43 (D)	47 (D)
Vegetables, sweet corn, and melons	farms \$1,000	1 (D)	1 (D)	3 (D)	-	-	=	47 (D) 4 (D)
Fruits, nuts, and berries	farms	-	-	2	_	_	_	_
Nursery and greenhouse crops	\$1,000 farms	1	- 2	(D) 4	3	1	1	1
Other crops	\$1,000 ferms \$1,000	(D) 1 (D)	(D)	(D) 1 (D)	(D)	(D)	(D)	1 (D)
			-			_	-	
Livestock, poultry, and their products	\$1,000 farms	165 338 410	366 199 159	333 18 111 21	149 12 017	281 77 959	250 15 594	120 210 860
Poultry end poultry products	\$1,000	6 (Z)	7 (D)	12	6 10	12	1 (D)	10 (D)
Dairy products	\$1,000	1 (D)	5 914	49 (D)	14 (D)	8 (D)	14 1 115	(D) 5 35
Cettle and calves	ferms	151	356	316	139	270	246	98
Hogs and pigs	\$1,000 farms	336 965 25	197 095 23	10 183 60	6 941 36	75 613 35	13 823 21	210 224 23
Sheep, lambs, and wool	\$1,000 farms	1 276 11	1 068 7	2 728 16	3 874 1	1 092 9	(D) 5	576 4 (D)
Other livestock and livestock products	\$1,000	140	(D)	52	(D)	297	(D)	
(see text)	\$1,000	5 (D)	12 40	13 (D)	5 9	10 (D)	10 15	11 13

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For m	neaning of abbraviation	is and symbols, say	e introductory text]					
Item		Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell
FARMS AND LAND IN FARMS								
Land in farms	farms, 1987	448 473	216 208	355 380	214	472	506	289
	1982 acras, 1987	513 016	456 352	503 857	509 735	543 458 863	612 282 018	298 357 382
Average size of farm	1982 1987 1982	524 033 1 145 1 108	426 872 2 113 2 051	544 015 1 419 1 432	528 342 2 382 2 389	477 967 972 880	298 591 557 485	358 189 1 329 1 198
Value of land and buildings1:								
Average per farm	dollars, 1987 1982 dollars, 1987 1982	550 933 763 097 502 682	861 255 1 005 601 420 481	477 957 585 116 310 413	707 384 915 279 306 390	410 934 685 674 423 789	390 215 427 923 631 876	913 096 1 023 576 662 872
	1982	682	481	413	390	789	876	872
Total crop)and	farms, 1987 1982	420 462	208 202	295 344	200	454 531	483 594	257 284
	acres, 1987 1982	447 534 450 963	413 443 385 222	107 386 109 463	381 925 411 334	333 051 335 156	253 727 255 764	321 918 327 244
Harvasted cropland	farms, 1987 1982	409 459	199 197	271 321	187 207	448 530	477 586	254 282
	acres, 1987 1982	252 030 321 948	189 270 186 687	66 743 71 944	157 349 201 036	222 542 283 371	185 362 220 347	197 582 248 009
Irrigated land	farms, 1987	297	56 36	8	51 56	10 18	102	214 238
	1982 acres, 1987 1982	325 154 083 191 086	(D) 28 519	6 819 244	18 506 23 267	584 1 440	116 20 640 20 677	154 015 180 643
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see fext)	\$1,000, 1987	235 941	81 194	34 438	79 888	54 567	50 934 55 794	248 781
Average per farm	1982 dollars, 1987 1982	160 980 526 653 340 338	111 721 375 897 537 122	30 417 97 009 80 045	57 349 373 310 257 168	54 567 58 752 115 608 108 198	55 794 100 660 91 167	344 054 924 836 1 150 682
1987 sales by commodity or commodity								
group: Crops, including nursery and greenhouse								
crops	\$1,000	408 37 761	198 16 187	212 3 804	181 12 656	443 15 724	471 18 505	253 30 208
Grains	farms	403	198	198	179	442	462	251
Corn for grain	\$1,000	32 132 190	15 573	3 297	11 548	15 236	17 434 75	29 084
Wheat	\$1,000 tarms	(D) 386	36 (D) 189	15 (D) 132	21 1 264 174	442	2 491 445	150 15 130 237
	\$1,000	11 763	10 912	472 154	9 090	14 956	6 940	8 716 51
Soybeans	\$1,000	1 010	9 47	2 086	(D)	(D)	2 371	(D)
Sorghum for grain	farms	242	102	100	112	53	378	142
Barley	\$1,000 farms	6 430	1 000	641	1 073	(D)	5 581 10	4 450 7
Oats	\$1,000 farms	5 4	384	12	18 (D)	12 10	(D) 12	(D)
Other grains	\$1.000	3	(D) 40	(D)	(D)	32	(D) 10	9
Otto grano	\$1,000	12 (D)	279	-	(D)	(D)	(D)	207
Cotton and cottonseed	farms \$1,000	-	-	-	-		1 (D)	-
Tobacco	farms \$1.000	-	-	-	-	-	-	5
Hay, silage, and field seeds	tarms	57	39	79	36 1 107	75 488	136	39 1 105
Vegetables, sweet corn, and melons _	\$1,000 farms \$1,000	(D) 1 (D)	(D) - -	(D) - -	1 107	480 - -	702 12 110	2 (D)
Fruits, nuts, and bernes	farms	_	_	_	_	_	1	1
Nursery and greenhouse crops	\$1,000 farms	-	- 1	1			(D)	(D)
Other crops	\$1,000 farms \$1,000	-	(D)	(D)	-	-	(D) 3 (D)	=
I have been send the		207	0.0	205	400	376	357	112
Livestock, poultry, and their products	\$1,000	198 180	90 65 007	325 30 634	100 67 233	38 843	32 429	218 573
Poultry and poultry products	\$1,000	5 (D)	(D)	4	(D)	(D)	24 2 810	3 (D)
Dairy products	\$1,000	(D)	-	17 1 729	-	619	39 (D)	=
Cattle and calves	farms \$1,000	245 196 898	82 64 815	319 28 084	97 66 909	362 32 326	283 20 990	100 216 674
Hogs and pigs	tarms	20	64 815 6	26	10	25 619	96 5 314	12
Sheep, lambs, and wool	\$1,000 farms	1 083 12 178	171	776 13 26	(D) 2	25	40	1 635
Other livestock and livestock products	\$1,000		(D)		(D)	5 243	468	(D)
(see taxt)	\$1,000	8 16	3 (D)	14 17	9	10 (D)	15 (D)	5 (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of at	obraviations a	nd symbols, s	saa introductory	text]					
item		Hodgaman	Jackson	Jafferson	Jawali	Johnson	Kaarny	Kingman	Kiowa
FARMS AND LAND IN FARMS									
acres, 1 Avarage size of farmacres, 1	1982	334 377 477 937 465 232 1 431 1 234	518 540 265 664 305 673 513 566	422 448 204 317 214 083 484 478	543 630 472 361 484 639 870 769	261 303 122 384 134 622 469 444	228 235 537 602 521 201 2 358 2 218	537 636 470 487 465 823 876 732	234 291 369 763 413 035 1 580 1 419
	1982	466 967 601 889	179 318 325 974 375	311 285 393 715	306 693 429 759 387	607 172 693 033	933 314 1 003 094	355 616 498 226	490 908 549 679
Averaga per acra dollars, 1	1987	308 464	555 555	605 823	538 538	1 174 1 541	380 423	411 682	338 437
Total croplandfarms, acres, Harvastad croplandfarms.	1987	318 364 329 858 311 905 313 358	493 511 170 816 184 400 465 499	398 437 144 207 149 610 391 427	519 602 334 852 333 190 511 597	238 280 89 036 98 482 224 272	218 223 384 866 378 406 211 213	515 618 329 445 330 977 495 613	226 281 243 747 240 268 221 280
acres, 1	1987	154 888 159 584	97 931 120 092	97 127 112 453	199 822 242 329	60 731 79 997	198 492 214 792	201 620 256 474	124 067 142 439
acras, 1	1987 1982 1987 1982	121 118 22 724 21 694	7 5 2 276 (D)	11 6 1 656 (D)	49 46 6 992 6 939	14 15 144 1 408	98 106 82 568 87 387	61 59 14 524 9 628	89 94 (D) (D)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see taxt)\$1,000, 1	1987	89 120 74 079	25 564 24 465 49 352	23 028 24 970	43 079 49 160 79 335	21 589 23 325	118 718 148 473 520 695	34 654 40 965 64 532 64 411	24 265 26 151 103 698
Avarage per farmdollars, 1	1987 1982	266 827 196 495	49 352 45 306	23 028 24 970 54 570 55 737	79 335 78 031	21 589 23 325 82 717 76 979	520 695 631 802	64 532 64 411	103 698 89 866
1987 salas by commodity or commodity group: Crops, including nursary and graanhousa crops	arms	310	372	320	489 18 068	204 10 090	207 26 523	479 15 066	216 12 912
	,000	12 895	7 191	11 217	18 068	10 090	198	15 066	213
Corn for grain fa	,000 arms	11 770 28 (D) 308	6 447	10 532 157 3 198	17 616 53 (D) 466	6 494 75 1 177	20 855 38 (D)	14 415 23 1 064	11 946 49 3 200
Wheatfi	,000 arms ,000 arms ,000	308 8 173 30 (D)	1 230 118 497 276 3 045	72 261 251 5 425	466 9 983 152 1 204	38 153 160 4 753	193 10 376 14 163	1064 464 11 852 42 (D)	208 5 101 60 1 326
\$1	arms ,000	226 2 563	221 1 597	164 1 558	399 5 195 10	69 396	125 2 120 47	143 725	141 2 271
Barlay fa	arms ,000 arms	2 563 54 92	(D) 27	1	61	<u> </u>	267	8 (D) 21 (D)	6 5
Other grains fr	,000 arms ,000	3 3 9 26	43 2 (D)	33 47 4 23	42 70 18 (D)	15 (D) 2 (D)	6 (D) 11 (D)	(D) 6 11	6 5 6 22 7 22
Cotton and coffonseadfi	arms ,000	-	-	=	-		-	-	=
Tobaccofi	arms ,000	-	-		112	- - 69	- - 74	- 98	
Vagatablas, swaat corn, and malons fi	arms arms 1,000	66 1 117 2 (D)	143 741 2 (D)	103 445 6 (D)	452 -	334 9 93	5 668	616 3 (D)	32 (D)
Fruits, nuts, and barriesf	arms	-	-	3 (D)	=	3 (D)	-	3 (D)	=
Nursary and graanhouse crops	arms l,000 arms	-	1 (D)	(D) 2 (D)	_	(D) 19 3 145	-	(D) (D)	1 (D)
Other cropsf	arms 1,000	(D)	Ē	(D)	-	(D)	Ξ,	-	Ξ.
\$1	arms	240 76 225	470 18 373	331 11 812	439 25 011	193 11 499	113 92 195	440 19 587	155 11 353
\$1	arms	6 (D) 10	10 (D) 41	5 9 31	13 13 19	6 13 12	3 1	11 3 18	2 (D)
\$1	arms 1,000	1 046	2 049	(D)	972	1 359	270	2 136	(D)
\$1	arms I,000 arms	233 74 890 16	454 12 504 108	306 7 200 63	396 14 335 146	177 7 956 37	106 91 587 8	422 15 313 89	150 11 002 12
Shaap, lambs, and woolf	1,000 arms	(D) 8	3 358 14 169	1 845 11 (D)	9 086 27 (D)	1 187	218	1 719 25	338 2 (D)
Other livestock and livestock products	arms	(D)				(D) 20	(D) 13	164	9
S1	1,000	11 21	21 (D)	14 73	11 (D)	20 (D)	13 (D)	251	(D)

Saa footnotes at and of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For m	leaning of abbreviat	ions and symbols,	see introductory	text]					
Itam		Labette	Lane	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
FARMS AND LAND IN FARMS									
Land in farms	farms, 1987	457	246	390	415	348	286	477	854
	1982 acras, 1987	524 - 286 341	246 276 448 652	411 154 742	491 423 807	350 226 712	284 585 949	513 416 506	854 1 057 481 283 513 400
Average size of farm	1982 acres, 1987 1982	297 345 627 567	451 739 1 824 1 837	180 429 397 390	422 907 1 021 861	223 348 851 638	541 804 1 979 1 908	445 422 873 868	513 400 564 488
Value of land and buildings1: Average per farm	dollars, 1987	258 366	721 568	320 861	330 210	222 202	480 481	250 736	202 422
Avarage per acra	1982 dollars, 1987 1982	301 403 407 592	781 953 369 487	366 102 780 936	416 240 325 469	233 293 371 551 362 533	858 394 241 447	425 064 288 523	302 423 358 057 539 821
Total cropland	farms, 1987	429	234	373	399	332	274	439	820
	1982 acres, 1987	191 582	263 329 136	392 111 864	479 249 543	339 132 189	273 328 492	491 218 283	1 015 392 018
Harvested cropland	1982 farms, 1987	195 152 413	310 272 233	113 426 366	261 631 388	142 542 318	318 738 282	200 642 426	397 572 814
	1982 acres, 1987 1982	480 120 511 155 119	260 151 128 157 056	382 80 183 89 277	473 144 945 169 999	84 231 107 120	269 143 798 161 261	474 139 742 148 566	1 008 259 675 326 543
Irrigated land	farms, 1987 1982	12	44 57	10	7	1	43 56	4	152
	acres, 1987 1982	11 1 862 1 353	(D) 17 895	239 (D)	11 699 703	(D) (D)	10 908 12 357	3 (D) (D)	154 23 863 23 652
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD						:			
Total sales (see text)	\$1,000, 1987	46 807	87 880	24 231	37 897	20 511	21 960	56 603	75 657
Averaga per farm	1982 dollars, 1987 1982	53 074 102 422 101 287	79 501 357 237 288 048	20 662 62 130 50 273	29 772 91 318 60 635	20 297 58 939 57 991	26 113 76 782 91 949	48 774 118 665 95 075	69 212 88 591 65 479
1987 saies by commodity or commodity									
group: Crops, including nursery and greenhouse									
crops	\$1,000	369 10 524	230 13 885	312 11 900	381 10 864	257 7 605	260 11 055	391 11 235	807 25 046
Grains	farms \$1,000	345 9 926	229 12 133	288 7 593	379 10 061	234 7 223	259 10 817	374 10 337	798 23 894
Corn for grain	farms \$1,000	28 244	7 80	159 1 998	5 (D)	7 223 46 605	15 838	10 337 126 1 101	91 2 628
Wheat	farms \$1,000	126 542	226 9 732	49 166	374 7 870	46 144	258 8 240	209 1 057	774 13 747
Soybeans	1,000 farms \$1,000	310 6 683	9 732 4 25	258 4 202	42 (D)	223 5 231	2 (D)	346 5 507	304 2 632
Sorghum for grain	tarms	221	147	145	272	155	133	286	517
Barley	\$1,000 farms	2 300	2 049 72	1 183	1 838 4	1 236	1 484 35	2 609	4 844 7
Oats	\$1,000 farms	(D) 71	200 6	(D) 26 27	18 49	11	65 10	(D) 15	9 13 16
Other grains	\$1,000 farms \$1,000	115 4 (D)	9 6 37	27 5 (D)	49 (D) 5	8 -	(D) 12 (D)	11 2 (D)	16 6 19
Cotton and cottonseed	farms	-	-	-		_	-	-	2
Tobacco	\$1,000 farms			- 4	-	-	-		(D)
Hay, silage, and field seeds	\$1,000 farms	111	46	(D) 86	112	93	44	128	221
Vagetables, sweet corn, and melons	\$1,000 farms \$1,000	460	1 753	394 10 165	802	305 3 (D)	239	893 2 (D)	1 079 3 (D)
Fruits, nuts, and bemes	farms	5	-	2	-	8	_	-	1
Nursery and greenhouse crops	\$1,000 farms	31 2	-	(D) 7	-	34 1	-	-	(D) 5
Other crops	\$1,000 farms \$1,000	(D) 2 (D)		(D) 2 (D)	=	(D)	-	- 1 (D)	(D) 1 (D)
Livestock, poultry, and their products	farms ;	390 36 283	136 73 995	332 12 331	331 27 033	300 12 906	173 10 904	388 45 368	577 50 611
Poultry and poultry products	farms \$1,000	3	4	7 (D)	6	6	5 2	12 934	28 6 495
Dairy products	\$1,000 farms \$1,000	(Z) 21 (D)	(D) -	(D) 61 4 914	(D) 17 1 304	(D) 14 (D)	3 (D)	14 (D)	55 4 244
Cattle and calves	farms \$1,000	372 31 285	130 73 725	311 4 194	320 23 926	283 8 779	166 10 242	365 41 766	496 34 936
Hogs and pigs		47 3 277	14 (D)	90 3 142	41 1 309	42 2 902	20 480	1 818	115 4 060
Sheep, lambs, and wool	farms \$1,000	12 (D)	4 10	9 (D)	22 384	6 8	3 (D)	10 (D)	43 519
Other livestock and livestock products (see text)	farms	18	9	8	8	8 7	5	22	28 357
	\$1,000	59	45	37	(D)	71	(D)	37 1	357

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For m	eaning of abbreviation	ns and symbols, s	aa introductory	text]					
ltem		Marion	Marshall	Maada	Miami :	Mitchell	Montgomery	Moms	Morton
FARMS AND LAND IN FARMS									
Land in farms	1987_ 1982_ acres, 1987_ 1982_ acres, 1987_ 1982_	731 836 527 838 534 205 722 639	791 863 518 606 491 277 656 569	372 389 555 207 562 451 1 492 1 446	402 427 199 013 226 699 495 531	476 492 457 028 428 979 960 872	350 396 247 376 252 162 707 637	364 402 364 062 372 169 1 000 926	162 180 328 579 308 255 2 028 1 713
Value of land and buildings1:	1902	639	309	1 440	551	6/2	637	920	
Average per acre	1987 1982 dollars, 1987 1982	298 266 389 468 425 610	293 223 402 346 450 677	574 341 780 990 412 500	341 583 468 747 757 875	425 207 540 606 435 639	283 972 477 215 421 706	325 475 453 851 332 463	754 170 629 717 333 378
Total cropland	farms, 1987 1982 acres, 1987	702 809 354 068	766 837 388 610	356 375 377 714	385 414 139 542	462 476 368 918	330 360 147 857	348 379 178 431	
Harvestad cropland	1982 farms, 1987 1982 acres, 1987 1982	354 068 358 149 692 802 233 657 276 378	355 184 758 832 251 907 268 731	326 865 347 369 195 727 209 686	153 080 369 402 97 480 109 422	324 086 455 473 230 988 238 740	143 725 312 348 97 122 115 228	178 431 171 265 339 368 104 918 110 325	156 175 272 433 271 654 152 172 132 551 166 848
Imgated land	farms, 1987 1982 acres, 1987 1982	23 19 2 169 1 995	16 14 2 153 985	186 184 100 028 102 089	6 5 (D) (D)	33 33 4 802 3 843	15 15 2 249 1 804	4 4 (D) (D)	69 59 35 074 (D)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD						:			
Total sales (see text)	\$1,000, 1987 1982	56 965	52 562	54 872	22 438	59 312	20 707	38 415	19 902
Avaraga par farm	dollars, 1987 1982	56 965 58 176 77 928 69 588	52 562 55 345 66 450 64 131	54 872 70 322 147 504 180 777	22 438 22 316 55 817 52 261	59 312 50 810 124 604 103 272	20 707 24 656 59 164 62 262	38 415 41 708 105 535 103 752	20 951 122 849 116 396
1987 sales by commodity or commodity group: Crops, including nursery and greenhouse crops	farms	672	744	344	305	449	261	296	152 9 569
	\$1,000	16 350	23 387	22 489	12 428	21 162	8 810	6 202	
Grains Corn for grain	\$1,000 farms	657 15 173 54	736 22 413 69	339 21 785 72	267 9 632 88	20 593 22	8 024 52	287 5 416 35	152 (D) 7
Wheat	\$1,000 farms \$1,000	392	710 671	72 (D) 335 8 005	1 226 30 86	397 442 14 677	1 114 126 837	224 248	(D) 135
Soybaans	\$1,000 farms \$1,000	8 147 271 1 357	5 736 648 7 723	1 029	252 6 772	14 677 106 907	183 3 705	2 197 171 1 390	(D) 135 4 641 3 (D)
Sorghum for grain	farms \$1,000	517 5 187	635 8 160	232 7 616	175 1 500	344 4 519	171 2 331	209 1 589	125 4 001
Barley	farms \$1,000	20 (D) 60		21 (D)		(D) 35 50	2 (D) 19	1	125 4 001 10 32 3 (D) 7
OatsOther grains	\$1,000 farms	60 41	75 79	10	25 (D)	35 50 8	33	(D) 13 11 2	(D)
Onor grand seesessessessessessessessessessessesses	\$1,000	(D)	3 5	53	(D)	8 (D)	(D)	(D)	21
Cotton and cottonsaed	farms \$1,000	-	-	-	-	-	-	-	
Tobacco	\$1,000_ farms_	222	-	-	117	- 85	- 80	- 87	-
Vegetables, sweet corn, and melons	\$1,000 farms \$1,000	1 063 1 (D)	156 (D) 2 (D)	54 (D) - -	740 1 (D)	514 3 (D)	327 4 50	(D) -	11 (D)
Fruits, nuts, and berries	farms	-	-	1	2	-	4	-	-
Nursary and greenhouse crops	\$1,000 farms \$1,000	3 (D)	=	(D) 1 (D)	2 (D) 10 (D)	2 (D)	(D) 4 (D)	1 (D)	=
Other crops	\$1,000 farms \$1,000	-	-	(D) - -	-	(0)		-	3
Livastock, poultry, and their products	farms	594	611	208	337	307	304	318	97
Poultry and poultry products	\$1,000 farms \$1,000	40 615 28 1 591	29 175 13	32 382 6 (D)	10 010 7	38 150 5	11 897 3	32 213 8 6	10 332 1 (D)
Dairy products	\$1,000 farms \$1,000	82 6 265	148 58 (D)	(D) 3 (D)	29 1 867	(D) 8 (D)	(D) 16 (D)	39 (D)	(0)
Cattle and calves	farms \$1,000	534 27 052	538 16 872	199	326 6 345	277	294 5 662	310 27 814	93
Hogs and pigs	\$1,000 farms \$1,000	27 052 153 5 491	16 872 257 8 308	31 348 12 (D)	6 345 43 1 696	33 140 81 4 058	49 4 628	27 814 70 2 036	3 (D)
Shaep, lambs, and wool	farms \$1,000	44 192	18 79	(D)	14 16	4 058 27 250	8 22	8 (D)	93 10 266 3 (D) 3 (D)
Other livestock and livestock products (see text)	farms \$1,000	19 24	11 (D)	9 22	11 77	10 86	11 110	14 41	8 10
	01,0001	241	(0)	-61	,,,	30		711	.0

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

(Data for 1987 include abnormal farms. For me	eaning of abbraviation	ons and symbols,	see introductory	text]					
itam		Nemaha	Neosho	Ness	Norton	Osage	Osborna	Ottawa	Pawnee
FARMS AND LAND IN FARMS									
Land in farms	farms, 1987 1962 acres, 1987 1962	838 885 397 682 379 712	379 398 257 707 270 614	431 502 631 772 849 400	370 421 487 062 492 089	432 478 301 306 314 026	456 482 520 148 488 882	354 440 360 922 376 758	403 481 481 166 453 471
Avarage size of farm	acres, 1967 1962	478 439	660 660	1 466 1 294	1 316 1 169	697 657	1 136 1 014	1 020 856	1 144 984
Value of land and buildings1: Average per farm	dollars, 1967 1982 dollars, 1987	205 083 313 047 449	248 775 458 691 363	361 727 540 944 254	407 154 499 323 315	257 459 375 381 374	350 617 485 212 303	353 936 477 333 368	490 775 696 203 418
Total cropland	1962 farma, 1967	735	665 370	419	447 355	568 416	484	607 343	660 388
Harvasted cropland	1982 acrea, 1987 1982 1987 1962 acres, 1967 1962	822 304 453 271 686 782 813 190 555 204 105	387 170 328 170 423 352 383 114 915 129 997	486 434 335 430 544 412 482 182 690 210 243	400 307 783 295 916 345 399 150 250 166 669	450 166 306 160 456 408 440 126 637 139 327	466 328 606 299 731 441 462 174 458 172 719	421 228 167 226 104 340 409 141 575 179 521	384 235 376 923 361 446 217 144 250 614
Irrigated land	farms, 1987 1982 acres, 1987 1982	7 1 (D) (D)	5 2 (D) (D)	21 33 2 440 (D)	52 61 (D) 6 202	3 9 (D) 1 314	72 45 6 394 3 232	20 23 1 613 (D)	176 170 64 712 65 037
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	1962 dollars, 1967	60 123 62 295 71 917	24 662 26 815 65 072	27 195 34 709 63 096	32 930 34 256 69 001	28 987 28 583 67 099	32 607 33 487 71 195	36 660 36 714 104 125	90 881 65 455 225 511
1967 salas by commodity or commodity	1962	72 017	67 374	69 142	61 367	59 798	69 476	67 966	141 986
group: Crops, including nursery and greenhouse crops	farms \$1,000	719 15 297	319 10 677	408 13 098	329 13 405	370 12 313	432 14 536	330 10 980	377 24 905
Grains Corn for grain Whaat Soybeans	farms \$1,000 farms_ \$1,000_ farms_ \$1,000_ farms_ \$1,000_	705 14 407 122 869 573 2 391 516 3 767	308 9 856 54 540 110 855 288 5 757	406 12 654 2 (D) 400 10 071 11 47	328 12 991 58 1 440 320 6 912 7 (D)	355 11 609 66 550 129 454 338 7 013	429 13 991 18 164 425 9 784 71 417	325 10 311 9 527 319 7 960 103 726	366 20 590 48 2 920 354 9 926 93 2 144
Sorghum for grain Barley Oats Other grains	\$1,000_ \$1,000_ farms_ \$1,000_ farms_ \$1,000_ farms_ \$1,000_	572 7 332 - 29 39 3 6	225 2 618 - - 59 (D) 1 (D)	266 2 317 73 113 6 (D) 21	169 2 103 41 69 36 (D) 44 346	292 3 565 1 (D) 16 (D) 1 (D)	327 3 410 8 (D) 27 43 18 (D)	149 1 057 1 (D) 22 (D) 6 21	284 5 434 16 31 7 (D) 25 (D)
Cotton and cottonseed Tobacco Hay, silage, and field seeds Vegetables, sweet corn, and meions	\$1,000_ farms_ \$1,000_ farms_ \$1,000_ farms_ \$1,000_ \$1,000_	167 (D)	- - - 99 479 7 (D)	- - - 82 (D) 1 (D)	- - - 63 (D) 1 (D)	104 654	102 482 3 (D)	96 (D)	127 4 231 3 (D)
Fruits, nuts, and bernes	farms \$1,000_ farms_ \$1,000_ farms_ \$1,000_	- 1 (D)	6 98 1 (D)	1 (D) - - -	1 (D)	2 (D) 2 (D)	1 (D) - 1 (D)	2 (D)	(D) (D)
Livestock, poultry, and their products	farms \$1,000_ tarms_ \$1,000_ farms_ \$1,000_	706 44 826 18 517 127 (D)	310 13 986 6 4 29 1 744	335 14 096 6 1 6 360	263 19 526 5 2 11 336	326 16 674 8 4 12 (D)	345 16 071 13 9 15 (D)	262 25 880 11 (D) 10 676	65 976 3 (D) 1
Cattle and calves	farms	613 19 475 304 15 661 34 153	302 6 277 46 3 933 8 20	327 13 467 15 (D) 12 63	269 16 212 56 2 864 9 69	309 13 606 61 1 556 4	329 15 634 56 1 254 34 235	246 24 388 19 642 18 108	203 64 103 35 1 710 10 72
Other livestock and livestock products (see text)	farms \$1,000	8 (D)	12	12 (D)	12 21	15 (D)	22 (D)	11 (D)	4 5

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For me	eaning of abbreviation	ons and symbols,	see introductory	text]					
ltem		Phillips	Pottawatomie	Pratt	Rawlins	Reno	Republic	Rice	Riley
FARMS AND LAND IN FARMS									
Land in ferms	1987 1982 acres, 1987 1982 1982 acres, 1987 acres, 1987	428 486 512 267 516 180 1 197	456 525 397 919 413 140 873	391 437 442 192 423 435 1 131	423 512 615 033 657 794 1 454	906 1 091 643 978 659 132 711	627 679 420 278 414 671 670	417 482 404 846 412 690 971	325 344 220 638 222 410 679
Average size or famili	1982	1 062	787	969	1 285	604	611	856	647
Value of land and buildings1: Average per farm Average per acre	dollars, 1987 1982 dollers, 1987 1982	350 125 504 747 318 486	298 026 416 734 351 536	526 870 511 059 462 582	397 075 558 041 272 483	395 816 523 697 552 854	334 280 499 516 483 775	415 067 559 585 435 658	258 917 417 401 420 605
Total cropland	farms, 1987 1982 acres, 1987	415 475 316 898	423 501 170 313	379 428 375 695 339 961	407 495 394 854 421 417	878 1 062 527 995 538 695	606 662 328 953 313 403	405 465 330 378 338 012	307 320 120 559 111 531
Harvested croplend	1982 1987 1982 acres, 1987 1982	308 040 404 471 156 706 166 598	176 600 409 488 110 047 123 559	339 961 372 424 235 292 244 407	421 417 402 491 189 631 209 527	538 695 865 1 048 345 421 428 255	313 403 600 661 223 760 250 752	338 012 400 463 205 682 240 749	74 259 78 688
Irrngeted land	1987 1982 acres, 1987 1982	35 41 (D) (D)	45 44 9 557 7 769	156 148 71 361 53 012	71 92 (D) 17 595	135 121 25 408 23 457	217 202 44 728 42 585	61 59 14 919 16 058	18 20 1 859 2 084
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	1982	33 938 34 227 79 293	38 160 38 765 83 683	97 098 78 311 248 334	31 306 33 595 74 009	80 286 95 686 88 616	96 433 77 284 153 801	68 859 60 600 165 130	24 608 25 030 75 716 72 761
Average per farm	dollars, 1987 1982	79 293 70 425	83 683 73 839	248 334 179 202	74 009 65 616	88 616 87 705	153 801 113 821	165 130 125 726	75 716 72 761
1987 sales by commodity or commodity group: Crops, including nursery and greenhouse crops	farms \$1,000	391 13 362	359 8 859	362 26 686	399 16 728	847 31 579	594 29 434	392 20 230	272 6 779
Grains	tarms	383	335	358	397	825	586	390	262
Corn for grain	\$1,000 farms \$1,000	12 462 30 982	7 449 76 1 730	20 562 105 5 395	15 926 46 1 061	27 014 53 2 158	28 307 222 8 933	19 266 31 1 579 379	5 249 27 365 238
Wheat	\$1,000 farms_ \$1,000	374 7 788 18 (D)	1 730 244 1 124 257 2 801	5 395 349 9 975 80 1 677	392 10 850 11 (D)	2 158 805 15 902 121 1 464	8 933 548 7 557 399 3 986	379 10 311 109 1 239	238 1 681 173 1 593
Sorghum for grain	farms \$1,000	262 3 125	193 1 763	253 3 490	288 3 236	574 7 432	446 7 612	344 6 067	186 1 569
Barley Oats	\$1,000 farms	20 19 44	19	5 15 3	40 (D) 26	10 (D) 16	54	4 4 11	3 3 21
Other grains	\$1,000 farms \$1,000	41 35 (D)	31	(D) 1 (D)	79 72 588	(D) 9 (D)	69 30 149	46 5 22	38
Cotton and cottonseed	farms \$1,000	-	-	-	-	=	-	2 (D)	-
Tobecco	farms \$1,000	=	=	=	-	_	1	_	-
Hay, silage, and field seeds Vegetables, sweet corn, and melons	farms \$1,000 farms \$1,000	104 882 3 (D)	86 606 4 (D)	46 (D) -	71 802 - -	263 1 895 13 127	120 933 5 (D)	106 849 2 (D)	87 408 6 295
Fruits, nuts, and berries	farms \$1,000	Ξ	1 (D)	-	-	2 (D)	3 (D)	=	5 14
Nursery and greenhouse crops Other crops	farms \$1,000 farms \$1,000	- 1 (D)	(D) -	(D)	=	2 507 2 (D)	=	(D) 1 (D)	5 14 4 (D) 3 (D)
Livestock, poultry, and their products	farms \$1,000	378 20 575	409 29 301	235 70 412	304 14 578	628 48 707	448 66 999	272 48 629	281 17 829
Poultry and poultry products Dairy products	\$1,000 farms	9 2	18 (D) 35	5 (D)	7 (D) 10	1 751 95	14 5 12	(D) 18	10 (D) 22 1 622
	\$1,000	435	1 334	529	(D)	6 294	1 176	(D)	
Cattle and calves	\$1,000 farms	359 12 168 100	379 20 042 168	224 66 575 22	287 11 833 62	554 35 788 106	416 62 098 111	263 44 381 34	257 10 700 97
Sheep, lambs, and wool	\$1,000 farms	7 909 14	6 767	2 865	2 037	4 042	3 469 28	3 022	97 5 191 13
Other livestock and livestock products (see text)	\$1,000 farms	45 19	(D) 9	48	(D) 17	581	247 8 4	46 8	228 14 (D)
	\$1,000	16	29	(D)	(D)	251	4	8	(D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For me	eaning of abbraviati	ons and symbols,	ass introductory	text]					
item		Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee
FARMS AND LAND IN FARMS									
Land in farms	farma, 1987 1982 acras, 1987 1982 acras, 1987 1982	338 402 512 775 504 391 1 526 1 255	389 456 383 155 400 607 1 038 879	341 423 416 568 442 670 1 222 1 047	399 488 364 389 364 921 913 748	316 335 452 781 496 585 1 433 1 482	789 928 457 632 475 038 580 512	208 215 311 745 312 012 1 499 1 451	339 311 175 303 172 982 517 558
Value of land and buildings1:	1882	1 255	6/8	1 047	748	1 482	512	1 451	220
Average per acra	dollars, 1987 1982 dollars, 1987 1982	371 053 610 124 269 462	309 682 472 985 318 553	325 451 500 889 273 504	401 584 486 352 450 692	519 859 776 338 368 522	472 479 593 335 806 1 164	624 913 866 488 458 814	314 389 466 230 705 864
Total cropland	1987 1982 acras, 1987 1982 farms, 1987	326 395 299 247 291 019 321	356 437 313 937 313 683 353	327 414 256 289 267 974 316	388 476 261 148 248 034 384	283 308 362 384 372 760 278	758 889 396 128 403 778 751	194 198 235 211 229 030 181	306 295 124 224 116 206 294
	1982 acres, 1987 1982	385 150 329 162 281	432 148 272 165 542	404 124 897 156 633	468 160 290 193 355	303 176 785 206 282	883 289 111 340 041	194 138 174 157 079	279 87 795 87 071
Irrigated land	farms, 1987 1982 acras, 1987 1982	18 26 2 773 (D)	65 80 7 709 9 113	4 5 (D) (D)	39 25 3 016 1 835	152 175 54 020 67 145	132 143 29 035 29 011	136 121 77 593 77 227	57 49 11 178 9 898
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	\$1,000, 1987 1982 dollars, 1987 1982	24 285 29 778 72 278 74 076	19 115 26 742 51 801 58 644	19 366 25 414 56 791 60 081	29 507 42 786 73 952 87 676	279 907 225 491 885 782 673 108	56 542 72 978 71 663 78 640	130 099 125 931 625 475 585 725	20 137 21 081 59 400 67 783
1987 salas by commodity or commodity group: Crops, including nursary and greenhouse				302	366			187	nen
crops	\$1,000	321 12 476	352 12 118	8 886	11 500	277 18 615	738 28 732	15 217	260 12 083
Grains Corn for grain Wheat Soybeans	farms	319 11 785 8 169 317 8 885 8 85	352 11 436 14 182 351 8 524 33 194	302 8 346 1 (D) 294 6 489 17 85	356 10 461 14 90 347 8 241 157 835	274 16 609 48 (D) 270 10 446 14 212	704 23 832 68 2 707 675 12 005 220 3 778	186 13 438 49 2 566 180 5 426 16	235 9 743 119 3 488 101 531 205 4 089
Sorghum for grain Barley Oets Other grains	farms	225 2 464 19 (D) 13 (D) 366 164	260 2 412 412 (D) 27 41 15 (D)	202 1 728 8 (D) 18 (D) 3 3 (D)	211 1 258 6 (D) 9 22 2 2 (D)	174 3 453 77 247 2 (D) 19 196	483 5 319 5 3 11 12 5	149 5 220 13 31 3 6 100 54	152 1 619 - 18 16
Cotton and cottonseed	farms \$1,000 farms \$1,000	=	-	= =	=	=	-	=	
Hay, silage, and field seeds Vegetables, sweet com, and melons	\$1,000 farms \$1,000 farms \$1,000	62 (D)	67 682 -	66 (D) 1 (D)	114 890 3 (D)	97 (D) 1 (D)	225 1 837 10 145	22 (D)	77 319 6 (D)
Fruits, nuts, and bernies Nursery and greenhouse crops Other crops	farms_ \$1,000_ farms_ \$1,000_ tarms_ \$1,000_	- 1 (D)	-	(D)	1 (D) 4 (D) 1 (D)	-	5 (D) 15 2 879 2 (D)	- - - 1 (D)	(D) 8 1 462 6 25
Livestock, poultry, and their products Poultry and poultry products Dairy products	\$1,000 farms \$1,000 farms \$1,000 \$1,000	260 11 809 8 2 14 (D)	248 6 996 8 (D) 8 403	266 10 479 7 (D) 21 (D)	289 18 007 6 (D) 20 2 506	152 261 292 2 (D) 1 (D)	498 27 810 13 1 271 89 12 013	93 114 882 1 (D)	235 8 053 4 (D) 9 (D)
Cattle and calves	\$1,000	254 10 316 33 385 10 (D)	241 6 352 9 (D) 6 75	256 8 857 29 671 7	264 11 410 34 3 969 12 71	131 255 636 21 5 485 2 (D)	434 10 306 74 2 914 44 894	87 95 591 11 (D)	219 6 118 34 1 335
Other livestock and livestock products (sea text)	farms \$1,000	13 25	3 2	5 9	13 (D)	8 (D)	37 411	8 6	10 71

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For mea	ning of abbreviation	ons and symbols, s	ee introductory	text }				1	
Item		Sheridan	Sherman	Smith	Stafford	Stanton	Stevens	Sumner	Thomas
FARMS AND LAND IN FARMS									
Land in farms	farms, 1987 1982 acres, 1987 1982	422 495 487 846 497 233	409 459 595 726 648 658	555 622 536 008 523 697	394 480 432 148 449 485	220 203 410 260 440 055	241 277 443 063 446 485	772 1 017 646 740 697 827	493 519 646 871
Average size of farm	acras, 1987 1982	1 156 1 005	1 457 1 413	966 842	1 097 936	1 865 2 168	1 838 1 612	838 686	638 256 1 312 1 230
	dollars, 1987	426 524 604 552 369	486 961 843 930 355	336 052 421 257 342	548 542 607 190 490	688 137 1 050 108 401	820 955 873 241 444	434 021 621 718 514	505 939 773 378 393
Average per acre	dollars, 1987 1982	576	572	495	665	500	576	867	635
Total cropland	1982 acres, 1987 1982	397 478 361 968 366 606	390 449 472 309 528 314	533 595 367 967 333 826	383 475 354 223 357 782	210 196 368 033 361 095	234 273 377 821 378 501	749 997 557 454 580 803	479 507 561 225 543 800
Harvested cropland	farms, 1987 1982 acres, 1987 1982	394 472 178 583 197 455	384 444 242 532 291 450	528 588 206 206 212 460	379 473 221 722 262 924	209 192 181 302 219 185	230 268 234 782 295 878	746 995 390 415 505 452	543 800 477 504 285 632 303 580
Irrigated land	farms, 1987 1982 acres, 1987 1982	178 205 50 074 65 491	238 257 83 025 103 949	73 48 7 653 (D)	180 168 66 363 (D)	162 144 112 460 123 624	162 158 119 112 116 820	20 12 2 667 1 701	212 188 73 212 83 942
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	\$1,000, 1987 1982 dollars, 1987	53 625 58 543 127 072	66 857 68 972 163 464	50 179 53 801 90 413	71 458 63 570 181 365	86 682 79 207 394 010	96 416 69 974 400 067	51 408 70 332 66 590	73 434 77 266 148 953 148 875
	1982	118 269	150 266	86 497	132 438	390 181	252 614	69 156	148 875
1987 sales by commodity or commodity group: Crops, including nursery and greenhouse crops.	farms \$1,000	388 21 813	381 29 715	517 19 6 61	376 23 272	209 23 518	228 24 631	734 29 510	472 34 800
Grains	farms	382	380	510	369		225	726	471
Corn for grain	\$1,000 farms \$1,000	20 999 121 (D)	28 964 174 8 988	18 882 42 (D)	21 358 100 6 903	209 22 755 93 9 023	23 200 61 6 523	28 511 14 108	34 127 177 13 017
WheatSoybeans	\$1,000 farms \$1,000	366 8 202 52 (D)	364 13 764 44 (D)	505 9 719 165 1 463	350 8 334 85 1 654	206 9 447 19 386	206 7 220 16 128	722 25 035 157 1 438	454 15 769 69 883
Sorghum for grain	farms \$1,000	251 3 425	98 876	428 6 928	267 4 414	127 3 069	204 8 998	306 1 798	269 3 282
Barley Oats	\$1,000_ farms_	49 77	876 51 (D) 12 (D) 178	6 928 24 (D) 41 95 28	11 (D) 7	31 100	23 (D)	1 798 19 (D)	47 (D)
Other grains	\$1,000 farms \$1,000	15 29 65 (D)	(D) 178 4 044	95 28 117	(D) 16 (D)	23 730	(D) 14 (D)	(D) 13 (D)	269 3 282 47 (D) 21 (D) 78 952
Cotton and cottonseed	farms \$1,000	-	=	=	1 (D)	-	-	-	
Tobacco	\$1,000 farms \$1,000	-	-	- 100		-	- - 27	- 167	
Hay, silage, and field seeds Vegetables, sweet corn, and melons	\$1,000 tarms \$1,000	84 (D) 1 (D)	62 751 - -	122 (D)	116 1 739 3 (D)	26 (D)	1 430	922 3 (D)	63 (D) 1 (D)
Fruits, nuts, and bernes	farms \$1,000	-	-	2 (D)	2 (D)	1 (D)	-	3	=
Nursery and greenhousa crops	farms \$1.000	1 (D)	-	(0)	(D) 1 (D)	-	-	(D) 2 (D)	1 (D)
Other crops	farms \$1,000	-	-	Ξ.	1 (D)	-	-	(D)	=
Livestock, poultry, and their products	farms \$1,000	276 31 812	168 37 142	447 30 518	239 48 186	87 63 164	107 71 785	484 21 898	212 38 634
Poultry and poultry products	\$1,000	5 (D)	6 (D)	14	(D)	(D)	1 (D)	10	7
Dairy products	\$1,000	(D)	104	18 1 041	3 48	=	Ē	18 2 061	Ξ
Cattle and calves	farms \$1,000	266 29 490	147 36 099	414 22 855	224 47 222	63 097	103 71 116	435 14 902	197 37 269
Hogs and pigsSheep, lambs, end wool	\$1,000 farms	1 114 9	21 720 12 (D)	102 6 497 33 (D)	26 768 9	5 24 4 3	6 579 3 (D)	74 4 340 44 572	37 269 19 (D) 12 109
Other livestock and livestock products (see text)	\$1,000 farms	(D)			121	1		572 16 14	
(800 100)	\$1,000	(D)	16 97	10 (D)	12 (D)	3 (D)	6 5	14	14 (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Date for 1987 include abnormal farms. For m	eaning of ebbreviet	ons and symbols,	sea introductory	text]					
item		Trego	Wabaunsee	Walface	Washington	Wichita	Wilson	Woodson	Wyendotta
FARMS AND LAND IN FARMS									
Land in farms	farms, 1987 1982 acres, 1987 1982 acres, 1987 1982	381 375 459 525 468 470 1 206 1 249	357 406 411 539 395 091 1 153 973	257 260 511 288 490 608 1 989 1 887	706 785 491 881 500 801 697 638	282 291 428 590 415 321 1 520 1 427	343 410 257 470 293 572 751 716	223 227 230 799 247 064 1 035 1 088	41 48 18 489 18 160 402 395
Value of land and buildings1: Average per ferm Average per acra	1982	289 192 507 229 254 398	426 131 425 515 371 458	693 331 837 632 350 468	272 453 397 447 406 637	555 588 733 523 374 530	251 093 421 912 339 593	303 996 545 925 289 542	503 000 426 740 1 358 1 135
Total cropland	1982 ecres, 1987 1982 farms, 1987	366 367 309 563 289 324 360	324 376 130 006 131 493 310 365	242 253 286 803 294 665 237	655 761 362 123 333 400 634	264 276 359 221 350 238 263 270	336 395 163 988 170 967 323 386	211 214 110 689 109 640 202	38 43 12 863 14 048 33 43
	1982 ecres, 1987 1982	356 134 760 135 696	82 027 94 278	247 142 816 159 610	750 230 586 264 078	179 593 193 240	107 210 134 911	205 79 362 81 117	10 005 11 964
Irrigeted lend	acres, 1987 1982 acres, 1987 1982	30 30 3 076 4 460	28 17 6 714 4 045	115 116 (D) (D)	60 41 (D) 6 552	166 173 73 216 95 620	12 10 1 263 (D)	(D)	4 2 10 (D)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD						999 911			
· ·	\$1,000, 1987 1982 dollars, 1987 1982	35 091 55 728 92 102 148 607	33 207 39 380 93 018 96 996	28 251 32 740 109 926 125 922	61 698 67 057 87 391 85 422	222 911 158 986 790 466 546 345	19 184 23 247 55 930 56 700	20 443 21 982 91 674 96 836	4 555 6 459 111 103 140 421
1987 sales by commodity or commodity group: Crops, including nursery and greenhouse	farms	354	260	231	615	262	283	183	29
crops	\$1,000	10 419	5 943	14 870	19 203	19 339	10 860	6 793	3 600
Greins	s1,000_ farms_ \$1,000_ farms_ \$1,000_ farms_ \$1,000_ farms_ \$1,000_	353 9 962 9 102 352 7 605	242 5 144 50 1 092 164 731 175 1 842	231 14 415 94 (D) 226 6 912 13 117	613 18 726 86 965 559 5 606 425 3 984	261 18 016 88 (D) 258 10 510 23 172	274 10 444 29 (D) 168 917 251 6 770	175 6 113 16 91 100 360 166 4 046	22 (D) 12 354 6 34 20 940
Sorghum for grain	farms	226 2 105 36 (D) 12 (D) 19 (D)	167 1 461 - 24 (D) 2 2 (D)	74 712 32 51 7 (D) 52 894	514 8 019 1 (D) 61 (D) 12 79	162 2 485 69 231 8 (D) 60 927	215 2 499 1 (D) 9 14 -	141 1 607 - 9 (D)	(D)
Cotton and cottonseed	\$1,000 -	 65 (D)	- - 100 756 2 (D)	40 455	- - 127 457 2 (D)	66 (D)	- - 64 316 5 (D)	- - 74 646 3 (D)	- - - 5 46 10 874
Fruits, nuts, end bernes	farms \$1,000 farms_ \$1,000 farms_ \$1,000	2 (D) - - - -	1 (D) - - 3 (D)	- - - -	- 1 (D)	- - - 1 (D)	4 (D) - - -	1 (D)	3 (D) 5 (D) 2 (D)
Livestock, poultry, and their products Poultry and poultry products Dairy products	\$1,000_ farms_ \$1,000_ farms_ \$1,000_	301 24 672 4 (D) 21 (D)	311 27 264 6 (D) 18 1 152	152 13 381 2 (D) 3 (D)	606 42 495 24 16 40 (D)	137 203 572 3 (D)	272 8 324 3 1 12 (D)	184 13 650 1 (D) 2 (D)	20 955 4 (D) 2 (D)
Cattle end calves	farms	298 23 068 34 (D) 9 28	285 20 705 60 3 860 13 259	141 12 408 23 537 14 337	548 21 414 239 17 450 34 (D)	121 202 852 14 337 9 (D)	256 5 576 37 2 032 8 28	181 12 961 24 444 13 88	18 644 4 (D) 2 (D)
Other livestock and livestock products (see text)	farms \$1,000	7 3	12 (D)	8 18	17 186	9	10 (D)	9	2 (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meening of a	Soleviations and symbols		<u></u>				
item	Kansas	Allen	Anderson	Atchison	Barber	Barton	Bourbon
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cesh grains (011)	22 225 569	190 2 - -	252 4 -	242 1 -	96 3 -	414 30 - -	96 5 -
Sugarcane and sugar beets; Irish potatoes; field crops, axcept cash grains, n.a.c. (0133, 0134, 0139)	568	2	4	1	3	30	5
Vagatables end malons (016)	59 24 145 718	- - - 5	- 10	- 2 1 9	- - - 7	23	- 1 3
General farms, primerily crop (019) Livestock, except dairy, poultry, end animal specialties (021) Beel cattle, except feedlots (0212)	17 179	126	144 115	151 65	265 244	131	237
Deer cattle, except resoluts (0212) Dary farms (024) Poultry and eggs (025) Animal specialities (027) Ganeral farms, primarily livastock and animal	1 348 83 104	28	24	17 2	8 1	12 1	32
Ganeral farms, primerily livestock and animal spacialties (029)	274	4	8	6	-	5	3
FARMS BY SIZE							
	1987 1 104 1982 985 1987 578	1 3	4 2 8	13 12 13 5 6 4 9 22	21	16 8 10	9 5 7 2 3 5 21 11
10 10 10 00100 111111111111111111111111	1982 637	4 4	1	5 6		111	2 3
70 to 99 acras	1982 261 1987 687	3 4 4 2 3 9 11	3 4 7 11	4 9	1 7	11 3 2 10 7	5 21
100 to 139 acras	1982 895 1987 853 1982 1 079				9 4		11
140 to 179 acras	1987 2 044	5 12 19 18 21 10 23 36	15 15 30 22 22 25 23 33	18 32 51 41 22 29 35	8 7	5 14 19 50	166 200 244 211 155 222 199 177 993 121 100 477 622 211 166
180 to 219 acres	1982 2 831 1987 1 168 1982 1 417	21	22 22 25	22	20 7 9	6 19 19	15
220 to 259 acres	1987 1 603 1982 2 132	23	23	35 29	8 18	19	19
260 to 499 acras	1987 8 949 1982 10 823	119	103	119	43		93
500 to 999 acres	1987 11 352 1982 13 072	125 80 122 60 49	120 130 136	122 103 113	56 66 86	160 174 204 211 116 134	102
1.000 to 1.999 ecres	1987 9 152 1982 9 305 1987 5 020	60 49	136 76 69	113 35 37	122	116 134	47 62
	1987 5 020 1982 4 458	13	23 25	7 4	94	49 36	16
TENURE OF OPERATOR							
acras,	1982 14 006	110 129 44 389 47 418	139 149 53 916 73 129	181 159 56 674 48 970	99 110 87 531 120 146	122 169 68 616 84 673	154 145 60 854 58 479
acras,	1987 23 793 1982 25 981 1987 29 906 320 1982 29 554 529	220 238 175 575 178 991	249 261 237 343 230 872	188 224 128 810 135 764	181 200 426 516 429 876	352 400 354 314 364 045	194 239 159 460 194 098
Tenants farms, acras,		26 37 14 808 18 518	56 53 26 186 20 622	62 67 23 490 23 167	101 107 138 828 130 966	143 135 89 196 79 153	29 28 31 484 17 423
OPERATOR CHARACTERISTICS							
Operators by place of residence: On farm operated						437	000
On farm operated	1987 30 071 1982 32 866 1987 9 808	282 314 61	346 364 64	328 337 82	207 213 144	437 479 142	302 321 51
	1982 10 163 1987 2 849 1982 4 866	1 56	346 364 64 61 34 38	328 337 82 77 21 36	157	165 38 60	302 321 51 60 24 31
Operators by principal occupation:	1987 33 778	274	344	322	312	496	
Other	1982 38 661 1987 8 950 1982 9 234	82	393 100 70	367 109 83	353 69 64	560 121 144	265 335 112 77
Operators by days of work off farm:	1087 22 373	172	217	228	197	322	
Any	1982 24 034 1987 17 268	203	232 188 173	237 168	202	332 248	189 221 163 155
1 to 49 days	1982 18 444	144	34	170	164	284	
50 to 99 days	1982 4 964	33 41 14 7 13 8	45 24 22	42 11 13 7 10	38 18 16	55	21 42 8 19 15
100 to 149 days	.1987 1 768 1982 1 767 .1987 1 466	7	22 18 17	13	16 11 20	39	19

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

Item							
item	Brown	Butler	Chase	Chautauqua	Charokee	Chayenne	Clark
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132) Sugarcane and sugar beets, insh potatoes; field crops, except cash grains, n.e.c.	338 2 -	173 7 - -	51 2 - -	18 2 - -	260 1 - -	241 1 - -	58 4 - -
(0133, 0134, 0139)	2	7	2	2	1	1	4
Vegetables and malons (016)	2 7	3 14	- 2	1 2	3 1 2	- 3	- 2
Livestock, except dairy, poultry, and animal specialties (021)	165 53	430 294	146 122	162 133	99 77	138 105	167 148
Dairy farms (024) Poultry and eggs (025) Animal specialties (027) General farms, primanly livestock and animal specialties (029).	23	15 1 4	4 1 - 5	5	2 3 - 3	- - - 1	-
FARMS BY SIZE							
1 to 9 acres19871982	16	21 17	7 2	8 5 3 2	6	7 10	6 8
10 to 49 acres1987	4 12 3 7	8 11 3	7 2 2 2 1 2 2 3 3 2	3 2	3	2 2	6 8 3 2
50 to 69 acres	7	6 17 11	2 2	-	4 2 8 15	2 3 3	=
1982_ 100 to 139 acres1987	13 20 22	11		2	15 15	3	3
1982	. 16	18 39 41	5 10 6 9 8 3 6	3 5 9 10	26 29 35	4 6	3 10 7 2 3
1982 180 to 219 acres	55 57 22 28 39	41 19	9	1	18	13	7 2
220 to 259 acres	28	19 29 38	3 6	4 2 8	26 27	4	3 - 1
1982_ 260 to 499 acres1987	45 146	42 131	6 38		29 90 105	9 54 85	31
500 to 999 acres	181 129	131 156	42 61	34 47	104	87	31 45
1,000 to 1,999 acres	158 76 74	172 137 120	49 42 40	33 34 47 67 46 44	139 57 52	106 134 139	31 31 45 54 55 58 77 78
2,000 acres or more	18	63 59	31 42	38 42	14 10	86 79	77 78
TENURE OF OPERATOR							
Full ownersfarms, 1987	214	204 201	72 64	75 84	103	108 161	56 60
1982 acres, 1987 1982	75 429 90 360	114 920 108 280	53 783 90 119	78 906 86 924	33 457 44 596	118 979 174 375	65 150 107 406
Part owners	235 257 203 543	371 377 440 961	93 109 169 631 217 409	95 112 170 794	233 275 183 810	212 228 404 288	114 127 381 793 327 324
1982 tarns, 1987 farms, 1987	188 351 94 123	434 808 75 79	217 409 46 35	181 529 20 27	192 118	367 849 64	59
1982 acres, 1987 1982	123 46 458 48 880	79 59 180 60 417	35 92 748 81 803	27 19 582 23 156	49 19 480 16 522	67 68 176 41 636	124 045 128 956
OPERATOR CHARACTERISTICS							
Operators by place of residence: On farm operated	401	500	138	145	296	253 264	114 121
Not on farm operated1987	. 459 107	474 122	145	145 154 39	296 347 53 58 25	98	121
Not reported	112 35 45	124 28 59	41 13 22	44 6 25	58 25 38	135 33 57	101 96 14 29
Operators by principal occupation: Farming1987	459	479	156	145	295	329	173 203 56
Other	532 84 84	466 171 191	179 55 29	176 45 47	344 79 99	329 374 55 82	203 56 43
Operators by days of work off farm: None	. 334	325	104	98	192	213	113
1982 Any	372 175	281 295	99 94 86	101	229 160	242 139	126 105
1982_ 1 to 49 days1987_	176	326 60	86	95	172 26 36	161	91 23
1982. 50 to 99 days1987.	67	84 30		13 17 9	36 21	57 13 20 12	29 16
1982_ 100 to 149 days1987_ 1982_	16 14 10	84 30 26 24 21	11 9 7 7	9 9 9 7	21 22 13 15	12 12 11	29 16 6 3 10

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations	s and symbols, see	introductory text]			————		
ltem	Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decetur
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	239	285 3	222	46	186 9 1	212	215 5
Tobacco (0132) Sugarcene and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c.	-	-	-	-	-	-	- 5
(0133, 0134, 0139)	2	3	4	-	8 3 -	2 -	-
Horticultural specialties (018) General farms, primerily crop (019) Livestock, except dairy, poultry, and animel	12	1 6	3 5	2	12	7	4
specialties (021)	214 76 13	135 86 4	162 110	151 137 5	275 200 9	137 112 13	162 89 2
Derry farms (0/24) Poultry and eggs (025) Animal specialities (0/27) General farms, primanly fivestock and animal specialities (0/29)	5	1	6	-	1	2	3
FARMS BY SIZE							
1 to 9 acres	20 8 2 6	16 21	3 8	11	10 10	6 9	11 9 6 1 - - 4
50 to 69 acres1982	6	2 11	6 13 1	-	16 12 4	4 8 -	1 -
70 to 99 acres	1 10 9	2 2 6	1 13 7	2	4 6 10	2 10 13	4
100 to 139 acres	8	9	11	1 4	5	16	
140 to 179 acres1987	11 28 38	7 19 22	9 29 22	6	21 18 41	24	16 11
180 to 219 acres1987 1982 220 to 259 acres1987	8 15	22 10 13 18	22 20 18	4 4 2	5 21	15 24 38 19 22 37 36	1 3 16 11 6 7 3
1982,	22 35	32	24 22	-	13 44		6
260 to 499 ecres1987 1982 500 to 999 acres1987	104 139 156	98 113 119	79 108 125	14 23 49 54 37	113 148 161	112 94 90 138 42 47	60 89
1,000 to 1,999 acres 1987 1987 1987 1987 1987 1987 1987 1987	163 107	151	125 121 63	54 37	161 175 90	138 42	122 139
2,000 acres or more	163 107 93 23 15	109 32 22	56 30 31	52 78 65	114 58 66	16 17	41 60 89 122 139 140 75 70
TENURE OF OPERATOR							
Full owners	126 168 49 593 64 728	119 140 56 318 74 721	98 119 33 344 42 018	68 56 100 688 125 012	140 191 90 783 134 504	137 142 49 756 50 430	101 102 78 719 98 161
Part owners farms, 1987 1982 acres, 1982 1982	283 276 261 748 238 903	241 258 260 486 250 657	245 242 246 242 238 875	105 101 294 073 239 200	291 362 379 505 448 573	200 265 158 837 203 934	215 256 361 240 372 393
Tenants	79 89 54 051 40 063	76 111 52 364 54 706	61 55 28 329 26 652	31 52 53 292 79 592	68 113 72 122 65 797	39 32 18 067 12 341	75 75 79 389 50 779
OPERATOR CHARACTERISTICS							
Operators by place of residence: On farm operated	365	308	300	124	393	295	257
Not on farm operated1982	393 82 72	335 103 129	326 76 53	124 125 62 62	523 86	349 53 56	281
Not reported	72 41 68	129 25 45	53 28 37	62 18 22	97 20 46	56 28 34	112 25 40
Operators by principal occupation: Farming1987	413	366 420	296 331	158 179	375	293	337
1982. Other	465 75 68	420 70 89	108 85	179 46 30	489 124 177	345 83 94	369 54 64
Operators by days of work off farm: None				108			212
Any1987	280 292 168	233 273 170	204 205 180	106 74 71	239 271 235	202 246 151 166	221 155 165
1982 1 to 49 days1987	167 50	189 55	163 31		336 41		
1982	50 19 28	56 17 19	46 25 10	23 18 6 6	71 22 37 22	26 29 28 12 8	63 67 20 16 12
100 to 149 days	10 12	15 17	12	5	22 29	8 14	12 14

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbrevia	tions and symbols,	sea introductory tea	d]				
Item	Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0192) Suppose and sures basis link potence:	264 11 -	267 - - -	146 7 - -	162 10 - -	23 3 - -	211 4 -	179 1 -
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	11	-	7	10	3	4	1
Vegetablas and melons (016) Fruits and tree nuts (017) Horticultural specialties (018) General farms, primarily crop (019)	- 2 21	2 2 - 2	1 - 2 8	- 1 11	1	- - 5	3
Livestock, excapt dairy, poultry, and animal specialties (021)	334 219	91 23	134 95	95 82	197 180	198 168	170 145
Dairy farms (024)	24	4 - 1	25 3 2 5	3 - - 1	2	19 - 1 2	2 -
FARMS BY SIZE							
1 to 9 acres1987	22 18	15 15	3 4	5 6	3 5	9 16	6
10 to 49 acres	11 9	15 6 13	4 5 8	1 4	- 2	6 7	6 3 4 6
50 to 69 acras	3 2 8	8 7 17	4 8 12		2	_	1
1982	20	28	16	3 -	1 5	1 4	3 6
100 to 139 acres	13 25 31	20 23 29 38 18 15	22 19 42 36 29 20	2 4	1 4	6 8 7	7 4
1982	31 59	29 38	42 36	4 20	11 7	30	9
180 to 219 acres	59 21 20	18 15	29 20	20 2 6 11	5 2	7	7 4 4 9 8 10 6
220 to 259 acras	26 38	15 23	16 30	4	5 5	11	14
260 to 499 acres	174 234	94 141	88 102	51 73 63 89 84	49 43	103 124	63 84
500 to 999 acres	200 242 124	94	67 74 37 35	89	63 84 46	156 181 95	127 115
1982_ 2,000 acres or more	100	89 94 51 43 7	35	86 59 47	59 40 33	78 46	63 84 98 127 115 97 40 30
1982	27 21	7	8 6	47	33	45	30
TENURE OF OPERATOR							
Full owners	171 246 64 410 93 368	130 153 36 282 51 150	128 134 34 074 40 753	57 79 49 039 74 706	85 85 80 825 88 087	105 165 79 404 101 748	68 78 37 219 48 652
Part owners	393 434 340 872 343 141	163 187 135 937 124 566	163 178 125 109 115 927	176 180 274 486 238 752	117 144 185 753 200 606	273 258 371 616 301 867	222 230 302 578 252 808
Tenants	96	76 107	42 46	50 78	24 21	62 88	65
acres, 1987 1982	57 865 50 027	32 279 37 534	15 581 16 587	45 788 56 432	24 331 23 492	47 217 57 184	82 58 139 60 810
OPERATOR CHARACTERISTICS							
Operators by place of residence: On farm operated1987	507	273	258 281	176 189	145 164	284	248
Not on farm operated	507 602 112 107	273 295 72 103 24	281 54 50 21	189 82 108 25	164 60 70	321 109 114	272 77 84
Not reported1987 1987	41 79	24 49	21 27	25 40	21 16	47 76	30 34
Oparators by principal occupation:	523	304	224	250	164	326	
Farming 1987. 1982. Other 1982.	673 137 115	362 65 85	261 109 97	287 33 50	187 62 63	378 114 133	292 341 63 49
Operators by days of work off farm: None1987	365	221	148	163	107	182	195 197
1982 Any1987	429 261	241 118	177 157	163 174 86 118	111 97 115	182 218 220 237	197 136 145
1982 1 to 49 days1987	262 43 91	164 37	146		15		
1982_ 50 to 99 days1987	91 45	47 10	27 13	40 11 13 5	25 7	27 22	53 16
1982_ 1987_ 1982_	45 23 29 21	37 47 10 18 6 6	21 27 13 10 15 11	13 5 16	8 4	49 27 22 21 17 30	31 53 16 16 7 7
1982	21			, 10		. 30	0

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meening of abbrevia	tions and symbols,	see introductory te	xt]				
Item	Finney	Ford	Franklin	Geary	Gove	Graham	Grant
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	292 18 - -	347 9 - -	194 3 -	56 4 -	225	209 3 -	185 9 - -
Sugarcane and sugar beets; Insh potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	18	9	3	4	-	3	9
Vegetables and melons (016)	1 - 1 9	2 6	- - 4 7	3 5	- 4	1 4	1
Livestock, except dairy, poultry, and animal specialties (021)	99 61	208 163	156 106	98 60	175 123	101 89	41 26
Dairy farms (024) Poultry and eggs (025) Animal specialities (027) General farms, primarly livestock and animal specialities (029)	1	5 1 - 1	43 - - 3	10 2	5 1	13 -	3 - - 1
FARMS BY SIZE							
1 to 9 acres1987 1982	8 13	19 26	6 10 6	10 11 4	18 2	8 -	7 7
10 to 49 acres1987 1982	13 9 4	26 6 8 2 2 7 5	6 22	5	5 3	1 2	7 7 2 8 1
50 to 69 acres	Ī	2 2 7	8 7	1	2 4	1	
1982	3			2	4	- 1	2 2
100 to 139 acres	2 3 9	16 16	23 25 31	8 5 2 5	2 - 4	3 5	2
1982_ 180 to 219 acres	19	16 24 5 7	36	5	8 3	13	13
1982 220 to 259 acres 1987	5 9 8	9	20 21 22	6 10 10	1	3 5 13 4 5 3 4	7 13 2 2 2
1982_ 260 to 499 acres1987	53	14	115		11 54		
500 to 999 acres	60 76 115	121	117	35 33 43 51 41 40	65	50 56 78 87	23 50
1,000 to 1,999 acres1987	123	182 175 135 155 87	120 55	51 41	116 121 121	87 104 119	56 81
2,000 acres or more	140 122 104	155 87 76	120 55 50 15 13	15 14	121 104 99	78 74	41 23 50 56 81 74 45
TENURE OF OPERATOR							
Full owners farms, 1987	98 120 134 611 123 383	166 208 114 472 157 294	144 156 49 295 52 544	58 50 36 615 18 209	114 121 118 167 135 224	67 79 50 476 72 705	43 46 29 684 45 955
Part owners farms, 1987	214 227 405 281	296 295 405 557	228 278 179 817	85 97 94 314 101 759	231 236 463 756 450 163	200 245 374 693 393 127	115 122 193 896 211 697
1982 Tenants farms, 1987 1982 1982 20cres, 1987 1987	443 145 109 128	402 256 117 126 122 315	178 661 38 33	35 36	65 75	65 40	82 70
acres, 1987 1982	162 360 146 128	97 344	24 608 14 766	23 683 21 578	63 359 61 143	54 784 26 031	87 570 70 529
OPERATOR CHARACTERISTICS							
Operators by place of residence: On farm operated1987	251	346	323	135	267	205 212	148
Not on farm operated1982	251 245 138	339	365	137 31 27	263 112	99	155 72
Not reported	152 32 78	203 42 87	63 27 39	27 12 19	105 31 64	114 28 38	148 155 72 58 20 25
Operators by principal occupation: Farming	349	432 460	284 340	129	340 366	281 282	208
1982 Other	398 72 77	147 169	126 127	49 40	70 66	51 82	208 204 32 34
Operators by days of work off farm:	256	291	202	91	237	187	
1982_ Any1987_	278 133 136	262 235	211 179	98 73	209	156 127	148 153 68 59
1982 1 to 49 days1987		289	219		164	154	
1982_ 50 to 99 days1987	32 35 18	48 78 17	63	11 19 9	31 43 12 15	31 43 20 19	22 20 7 5 4 5
1982 100 to 149 days1987	18 11 9	17 18 25	8 19 12 14	4 2 9	16	10	5 4
1982	1 8	1 23	14	9	18	1 5	5

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include ebnormal farms. For meaning of ebbreviet	ions and symbols, s	ee introductory tex	t]				
Item	Grey	Greeley	Greenwood	Həmilton	Harper	Hervey	Haskell
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cesh grams (011) Field crops, except cesh grams (013). Tobeco (0132). Sugercane and sugar beets, insh potatoes; field crops, except cash grams, ne. c.	286 9 - -	161 4 - -	56 4 -	142 5 -	223 1 - -	288 2 - -	211 4 - -
(0133, 0134, 0139) Vegetables and malons (016)	9	4 -	4 -	5 -	1 -	2 3	4
Fruits and tree nuts (017) Horticultural specialties (018) General farms, primarily crop (019)	9	- 1	1 5	- 3	- - 4	1 8	1
Livestock, except deiry, poultry, and enimal specialties (021)	142 107	50 25	278 249	64 52	237 210	160 59	52 32
Deiry farms (024) Poultry and eggs (025) Animal specialities (027) General farms, primarily livestock and animal specialities (029)	1	-	3	-	3	22 12 6	-
FARMS BY SIZE							
1 to 9 ecres	22 5	9	21 2	3	12 12	22 12	8
10 to 49 acres	5 2 3	-	2 6 7	3 4 1	12 2 3	12 15 11	1
50 to 69 ecres	4 - 7	- 1	1	1	- 2	1 7 14	
1982	5	-	1 3 3	2	9	26	
100 to 139 acres	6 3 19	2 2 6 1	9 5 17	1	10 24	8 19 36	2 3 10 12 - 5 2 2
1982_ 180 to 219 acres1987_	29	6	16	10	48 9	65 17 30	12
1982 220 to 259 acres1987	1 5 8	2 3	16 12 12 9 10	2 -	11 16 20	28	5 2
1982 260 to 499 acres1987	8 84			- 17		51	2
1982 500 to 999 acres	114 115	23 43	74 72 77 97 66	17 16 38	93 97 135	156 182 146	54 72
1982 1,000 to 1,999 scres	136 112	31 43	97 66	38 25 47	162 121	146	76 88
2,000 acres or more	105 70 64	30 23 43 31 43 62 85 75	87 59 68	58 105 105	122 51 49	53 14 10	36 54 72 76 88 89 49
TENURE OF OPERATOR							
Full owners	119 100 79 344 81 775	55 49 43 011 57 498	124 112 96 155 79 874	38 51 59 080 57 713	105 129 55 387 60 545	109 146 25 307 41 868	64 85 63 676 (D)
Part owners	219 244 322 192 362 677	108 115 328 520 292 004	187 221 359 359 422 189	129 136 378 743 414 130	268 297 317 560 340 342	323 379 220 614 220 128	127 128 204 570 (D)
Tenents	110 129 111 480 79 581	53 44 84 821 77 170	44 47 48 343 41 952	47 36 71 912 56 499	99 117 85 916 77 080	74 87 36 095 34 595	78 86 89 136 83 488
OPERATOR CHARACTERISTICS							
Operators by place of residence: On farm operated1987	OFF	120	040	444	202	427	152
On farm operated	255 258 142	120 106 82	243 269 93	111 111 81	292 337 154	427 483 63 83	144
Not reported1982 1987	174 51 41	120 106 82 77 14 25	85 19 26	81 22 31	150 26 56	83 16 46	152 144 85 98 32 57
Operators by pnncipal occupation: Farming1987	382	177	250	178	376	380	232 266
Other 1982_ 1987_ 1988_	398 66 75	183 39 25	282 105 98	196 36 27	454 96 89	447 126 165	266 37 33
Operators by days of work off farm: None1987 1982	237 258	114 118	165 177	125 126	241 281	244 248	161 167
Any	179 177	87 64	158 171	74 74	281 195 196	248 238 317	161 167 79 73
1 to 49 days1987 1982	55 64	25 22	32 31	23 19	42 50	70 72 17 30	32 22 7 6 2 2
50 to 99 days19871982	21	7 2 9	7	10 5 8	50 15 23	17 30	7 6
100 to 149 days1987 1982	15 17 14	9 10	16 11 15	8 8	22 22	18 30	2 2

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Date for 1987 include abnormal farms. For meaning of abbreviating	ons and symbols, s	see introductory	text]					
Item	Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearny	Kıngman	Kiowa
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	168 4 -	131 14 -	168 6 -	261 2 -	104 6 -	153 20 -	245 4 -	130 5 -
Tobacco (0132) Sugarcane and sugar beets; Insh potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	4	14	6	2	- 6	20	4	5
Vegetables and melons (016)	- - 1	- - 24	2 2 2 8	- - 7	2 2 19 6	- - - 4	1 1 6	1 3
Livestock, except dairy, poultry, and animal specialties (021). Beef cattle, except feedlots (0212)	152 127	308 219	201 147	255 124	103 75	49 36	258 193	95 87
Dairy farms (024) ————————————————————————————————————	6 - - 3	37 1 1 2	29 - 2 2	13 1 - 4	9 - 10 -	1 - - 1	15 3	-
FARMS BY SIZE								
1 to 9 acres1987	7	12	6	17	13 9	5 5	11	6
10 to 49 acres1987	1	8 8 10	2 8 11	19 5 3	22 20	5	9 10 7 3 3 4 5	6 4 1 2 - - 1 2
50 to 69 acres	1	10 5 4	6	1 10 3 7	6 6	=	3	-
1982 100 to 139 acres		34 25	19 27		15 20	_		
1982_ 140 to 179 acres1987_	5 9	22 11 49	26 22 51 45 27 29 26 32	10 8 21	16 20 18	1 4 13	6 13 18	2 4 5 7 3 - 3 6
1982 180 to 219 acres1987	20	49 43 25 30 32 47	45 27	21 38 18 22 23 32	18 25 15 25 13 23	13 15 3 3 1 2	39 19	7 3
1982 220 to 259 acres	4	30 32 47	29 26	22 23 32	25 13 23	1 2	15 22 44	3
260 to 499 acres	50	140 117	112	122	64	18	119 180	
500 to 999 acres1987	50 52 75 107	126 168	120 88 103	146 148 174	68 48 61 27 21	37 39	157 170	62
1,000 to 1,999 acres1987	104	55 66 10	44	129 128 46 43	27 21	28 37 39 60 50 90	128 115	21 48 62 81 68 87 62 50
2,000 acres or more	82 69	10 11	9 7	46 43	5	90 84	40 36	62 50
TENURE OF OPERATOR								
Full owners	79 84 51 028 68 737	213 216 66 931 83 525	166 178 42 262 55 748	146 211 89 218 114 648	85 107 16 664 24 865	48 58 71 109 101 733	116 159 46 076 68 146	47 66 35 232 55 365
Part ownersfarms, 1987	208	267	214	299	138	127	319	141
1982_ acres, 1987_ 1982_	364 203 335 666	282 178 767 202 918	219 148 093 137 104	312 321 941 309 277	145 86 746 81 334	125 351 486 304 313	359 342 739 338 464	160 254 181 282 474
Tenantsfarms, 1987	47 71	38	42 51	98	38	53	102	46 65
acres, 1987 1982	62 706 60 829	19 966 19 230	13 962 21 231	61 202 60 714	18 974 28 423	115 007 115 155	118 81 672 59 213	80 350 75 196
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated1987	215	429	331	380	194	127	411	153
Not on farm operated1987	230	429 437 64	344 72	427 129	214 55	126 85	449 102	170 64
Not reported	111 18 36	57 25 46	62 19 42	142 34 61	63 12 26	76 16 33	113 24 74	153 170 64 85 17 36
Operators by principal occupation:								
Farming	280 310 54 67	351 394 167 146	304 330 118 118	477 545 66 85	171 220 90 83	193 200 35 35	437 512 100 124	200 247 34 44
Operators by days of work off farm: None	188	227	206	316	121	144	251	131
Any1982 1987	176 115	268 255	205 193	347 180	159 127 112	137 75 65	292 262 258	131 151 88 102
1982 1 to 49 days1987	146 36	226 36	188 27 29	204 48	1	16		
50 to 99 days	36 43 10 16 9	36 29 22 27 19	18	48 68 25 20 12	17 17 7	24 6 6	74 57 22 34 33 25	24 31 9 16 10 3
100 to 149 days	9 9	19 14	13 10 10	12 13	11 12	8 6	33 25	10

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbrevia	tions and symbols,	see introductory	text]					
Item	Labette	Lane	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013)	188	155 6	140 4	188 9	116	176 1	183	505 7
Cotton (0131) Tobacco (0132) Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c.	-	-	-	-	-	-	-	-
(0133, 0134, 0139)	5	6	4	9	1	1	9	7
Vegetables and melons (016)	2 8	- - 4	- 7 6	- 20	2 1 3	5	- 9	5 16
Livestock, except dairy, poultry, and animal specialties (021)	234 196	81	171 106	182	212	101 84	262 173	262 170
Beef cattle, except feedlots (0212)	17	62	50	136 12	162	2	9	36
Dairy farms (024) Poultry and eggs (025) Animal specialities (027) Canaral farms primarily livestock and animal	1	-	2	1	1 -	1	3 -	36 10 4
General farms, primarily livestock and animal specialties (029)	2	-	5	3	3	-	2	9
FARMS BY SIZE								
1 to 9 acres1987	14 12	8	10 5 13	8 9 5	5 2 7	6 7	8 4	21 27 11
10 to 49 acres	14 12 3 9	1	12	5	3		9	11 28 5 7
50 to 69 acres	6 4 20	=	4 7 21	1	5 3 7 11		t 11	7 18
1982_ 100 to 139 acres1987_	20 11	3	21 18 21	9		- 5	14	18 21 20
140 to 179 acres1987	17 12 31 38 17 23 33	- 4	21 19 56	11 19	14 10 23	5 2 2 3	27 22 27 24 17 20 29	42 60
1982 180 to 219 acres	38 17	4 3 3 1	62 30	19 33 12 12 13	23 18 14 13	3 - 2	24 17 20	105 43
220 to 259 acres	33 30	4 4	56 62 30 33 29 41	13	11 16	1 2	29 20	20 42 60 105 43 57 59 73
260 to 499 acres	97	19	105	88	98	31 33 60	116	263 343 231
500 to 999 acres	166 135 153	45 57	119 73 73 23 18	107 102 144	103 104 105	60 64	133 118 140	231 252
1,000 to 1,999 acres	153 69 50	41 45 57 77 75 85	23 18	105 109	45 54	64 88 90	74 95	251 252 99 86 24 18
2,000 acres or more1987 1982	15 16	83	5 4	55 42	15 12	93 80	40 32	18
TENURE OF OPERATOR								
Full ownersfarms, 1987	164 169	49 73	174 182	87 112	134 121	68 83	133 144	168 248
acres, 1987 1982	58 268 68 109	52 082 67 205	41 232 39 991	50 194 57 149	53 751 48 696	114 027 126 208	48 296 69 178	47 572 63 225
Part owners	251 294	159 167	182 182	246 280	188 204	168 160	290 312	585 660
acres, 1987 1982	208 194 207 366	330 160 335 348	101 934 103 440	322 199 305 218	161 427 158 458	378 671 371 149	313 247 344 842	389 327 398 966
Tenantsfarms, 1987	42 61	38 36	34 47	82 99	26 25	50 41	54 57	101 149
acres, 1987 1982	19 879 21 870	66 410 49 186	11 576 16 998	51 414 60 540	11 534 16 194	73 251 44 447	54 963 31 402	44 384 51 209
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated1987	338	1/12	320	202	262	152	392	651
Not on farm operated 1982 1987	338 418 93	142 150 81	328 358 40	293 338 93	262 281 52	153 144 110	420 61 65	776 151
Not reported	93 81 26 25	84 23 42	40 36 22 17	113 29 40	52 32 34 37	102 23 38	65 24 28	776 151 173 52 108
Operators by principal occupation: Farming	320	224	273	344	248 252	231 238	325 399	636 750
1982 Other	414 137 110	247 22 29	278 117 133	404 71 87	252 100 98	238 55 46	399 152 114	750 218 307
Operators by days of work off farm:	224	143	205	236	171	159	214	352
Any	263 211	161 77	211 169	255 154	165 138	159 137 100	214 237 231	388 440 567
1982 1 to 49 days1987	226	75 23	170	183	148	101 30	240	567 83
50 to 99 days1987	35 20 25	23 22 10 13 13 7	25	62 6 16	21 34 9	30 9	57	83 142 49 50 44
1982 1987	25 10 19	13 13	6 12 10 8	16 15 15	11 8 8	5 9 7	22 12 18	50 44 52
1982	19	,		15		, ,	,	32

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbravia	lions and symbols,	Saa introductory	textj					
Item	Manon	Marshall	Meade	Mıami	Mitchall	Montgomery	Momis	Morton
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	314 6	438 4	248	144 12	320	118 5	103	120 2
Cash grains (011) Fiald crops, axcapt cash grains (013) Cotton (0131) Tobacco (0132)		-		-	1	-	-	-
Sugarcana and sugar baats: Irish potatoas:	-	_	_	_	_	-		_
field crops, except cash grains, n.e.c. (0133, 0134, 0139)	6	4	7	12	-	5	4	2
Vegatablas and malons (016) Fruits and trea nuts (017) Horticultural specialities (018) Ganaral farms, pnmarily crop (019)	- 2	2 -	-	10	-	2 - 4	-	-
Ganaral farms, pnmarily crop (019)	20	10	1	12	2 4	6	1 6	_
Livastock, axcapt dairy, poultry, and animal specialtias (021)	310	282	113 102	195	142 80	197	215 156	40 35
Baaf cattla, axcapt faadlots (0212)	183	129 33	102	161	80	159 15	156	35
Poultry and eggs (025) Animal specialities (027)	8 -	2	_	- 4	- 1	- 2	1	-
Dairy farms (024) Poultry and aggs (025) Animal specialities (027) Ganeral farms, primarily livestock and animal specialities (029)	7	19	1	5	-	1	6	-
FARMS BY SIZE								
1 to 9 acres1987	18	20	11	4	11	6	11	1
1982 10 to 49 acras	21 17 11	22 11 7 4 4 5	7 - 1	9 12	13 7	7 7 9	7 2 7	1 3 1 2
50 to 69 acras	6 2 9	4	-	8 4	5 3 2 7	6		-
70 to 99 acres	9 18	5	1 3	16 15	7 12	19	2 7	2
100 to 139 acres					5 9		7 7	
140 to 179 acres 1987 1987	18 16 36 46 19 31 41 46	12 21 41 57 31 39 33 46	3 2 5 12	24 20 38 39 33	15	15 20 25 23 15 25 24 24	14	4 7 2 1
180 to 219 acras	19	31		33	15 30 13 8	15	15 10	1
220 to 259 acras	41	33 46	3 5	24 28 28	18	24	11 18 22	1
260 to 499 acras	204 275	223 260	64	117	95 105	80 93	85 94	
500 to 999 acres	225 225 255	258 279	80 105 106	125 70 102	130 132	82 96	96	20
1,000 to 1,999 acres	109	131	99	47	121 116	46 54 25	96 112 75 89 44	55 65
2,000 acras or more	90 29 25	114 22 8	106 80 67	47 8 9	51 41	25 19	44 31	13 12 20 33 55 65 62 58
TENURE OF OPERATOR								
Full ownersfarms, 1987	136 174	255 309	82 108	150 146	130 137	133 160	105 113	26 33 19 024 48 417
acres, 1987 1982	50 779 118 375	102 122 134 410	83 813 147 736	37 539 46 906	70 857 85 293	53 139 52 123	66 799 91 337	19 024 48 417
Part owners	471 521	411 398	198 201	198 231	248 277	178 211	215 229	108 105
acres, 1987 1982	413 478 358 924	350 249 287 639	377 195 343 873	138 558 153 308	321 691 305 017	171 922 183 334	269 479 251 060	258 404 213 208
Tanantsfarms. 1987	124	125	92	54	98	39	44	
1982 acres, 1987 1982	141 63 581 56 906	156 66 235 69 228	94 199 70 842	50 22 916 26 485	78 64 480 38 669	25 22 315 16 705	60 27 784 29 772	28 42 51 151 46 630
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	584 639	594 614	204 211	311 328	304 306	271 318	293 314	98 104
Not on farm operated	107 106 40	154 159 43	136 126 32	68 68 23 31	132 127 40	57 51 22 27	55 57 16 31	104 46 46 18 30
Operators by principal occupation:	91	90	52		59			
Farming	576 688 155	661 746 130	309 323 63	258 284 144	378 413 98	227 269 123	294 332 70 70	141 159 21 21
1982	148	117	66	143	79	127	70	21
Operators by days of work off farm: Nona	364	430	203	194	255 257	157 183	189	99
Any	392 307 344	466 307 285	203 133 133	185 184 207	185 176	183 170 185	140 151	99 104 44 41
1 to 48 days 1987	66	100		18	43	20	39	
50 to 99 days 1982 1987	98 39 47	110 39 36	43 48 19 8	27 15 20	56 17 11	31 12 13	51 16 17	12 10 5 3 2 4
1982 100 to 149 days1987	30 24	36 18 15	9 6	16 12	11 18 13	13 10 11	10	2

Saa footnotes at and of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Data for 1987 include abnormal farms. For meaning of abbrevia	tions and symbols,	see introductory	text		1			
Item	Nemeha	Neosho	Ness	Norton	Osege	Osborne	Ottews	Pawnee
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cesh grains (011)	267 2 - -	187 2 -	209	216 1 -	204 7 -	232 - - -	169 8 -	273 24 - -
Sugercane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	2	2	_	1	7	_	6	24
Vegetables and melons (016)	- - 1 9	1 2 1 9	- - - 5	- - - 4	2 2 5	1 - - 9	2 5	- 1 12
Livestock, except dairy, poultry, and enimal specialties (021). Beef cattle, except feedlots (0212)	437 156	149 117	211 191	141	201	205	162	92
Pain (anno (024)	95 4	21	5 -	5	8	156 8 -	135 8 1	1 -
Dairy terms (U-2) Pouttry and eggs (025) Animal specialities (027) General farms, primarily livestock and animal specialities (029)	20	7	1	1 2	1	1 2	1	-
FARMS BY SIZE								
1 to 9 acres	30 33	1 6	9 14	10 16	9	10 10	7 6	12 6
10 to 49 acres	19 16 4	6 5 2 3 1	-	16 10 3 1	6 7 3	10 2 6	1 2	6 5 5
70 to 99 ecres	9 19 23	1 10 2	_	2 2 2	6 8	2	4 4	5 6 1
1982 100 to 139 acres1987	23 13	2 15	2		18	4	4 7	
140 to 179 ecres	25 77	15 8 29 30	3 3 1 9	3 3 9 12 6 7 7	13 12 34 30	4 4 9	10 6 8 21	4 4 17 17 3 7 6 15
180 to 219 ecres 1982	80 35	30 12	9 2	12	16	23	21 6 13	17
1982 220 to 259 ecres	25 77 80 35 32 58 72	12 17 23 23	2 7 9	7 7	19 34 24	10 13	13 13 31	7 6
260 to 499 ecres	276	102	15 61	8 48	98	20 88	68	
500 to 999 ecres	290 241	113 109	61 76 102	65 98	121 129	81 123	101 107	106 120
1,000 to 1,999 acres 1982. 1,000 to 1,999 acres 1982.	231 57 49	123 52 54 18	140 133 144	103	150 60 66	143 135 121	107 93 110 37	95 116
2,000 ecres or more	7 5	18 19	111 92	119 103 125 73 59	22 17	65 58	37 32	70 106 120 133 95 116 65 46
TENURE OF OPERATOR								
Full ownerstarms, 1987 1982 acres, 1987	345 408 120 895	150 138 76 175	76 103 60 347	95 122 67 633	134 143 54 219	129 144 96 690	76 116 39 995	88 107 47 462
1982	140 183	68 683	90 389	91 058	52 444	109 279	59 412	68 949
Part ownerslarms, 1987_ 1982 acres, 1987 1982	320 225 526 193 183	202 227 169 220 179 808	289 500 572 467 162	234 248 387 467 350 891	302 233 391 243 706	264 264 366 805 328 200	217 238 266 640 248 052	225 279 330 578 331 110
Tenantsfarms, 1987 1982 acres, 1987_	135 137 51 241	27 33 12 312	74 110 70 853	41 51 31 962	40 33 13 696	77 74 56 653	61 86 54 287	90 75 83 126
1982	46 346	22 323	91 849	50 140	13 696 17 878	51 403	69 292	53 412
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated	653 666	278 303	259 308	245 293	343 386	293 298	253 264	250 301
Not on ferm operated	666 127 108	303 69 55 32 40	308 143 150 29	293 97 85	77	298 134 132	264 79 113	250 301 127 110
Operators by principal occupation:	56 91		44	28 43	12 23	31 52	22 63	26 50
Farming	699 752 137	285 307 94	348 419 83	307 367 63	290 339 142	385 409 73	290 353 64	338 393 65
1902	113	91	83	54	139	73 73	87	65 68
Operators by days of work off farm: None	480 498	173 181	244 245	194 222	192 221	270 261	186 207	243 248
Any	284 261	173 169	164 200	142	214 230	156 166	147 186	133 152
1 to 49 days19871982	56	24	43 69	25 46 13	ľ	49 60	41 58	
50 to 99 days 1987	95 39 21 24 20	24 40 23 15 12	69 17 16	13	34 53 16 10 22	15 18	18	35 46 12 13 5
100 to 149 days	24 20	12	16 13 21	24 12 11	22 15	11	26 20 21	5 15

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1967 include abrormal family For meaning of abbreviation	ons and symbols,	See introductory	rextj	1		1	1	
ltem	Phillips	Pottawatomie	Pratt	Rawlins	Reno	Republic	Rice	Riley
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash greins (011)	158	88 5	273 7	251 3	531 18	456	281 10	87
Cotton (0131) Tobacco (0132) Sugarcane and sugar beats; Insh potatoas;	4	-		-	18	4 -	10	1 -
Sugarcane and sugar beats; Insh potatoas; field crops, except cash grains, n.e.c.						_		_
field crops, except cash grains, n.e.c. (0133, 0134, 0139)	4	5	7 -	3	18 5	4	10	1 3
Vagetables and melons (016)		_	-	-	1 6	2	1	_
Horticultural specialties (018) Ganeral farms, primarily crop (019) Livestock, except dairy, poultry, and animal	10	3	-	14	17	11	12	2 5
specialties (021) Baef cattle, except feedlots (0212)	247 165	327 210	104 81	144 89	228 153	143 68	100	208 104
Deiry ferms (024)	4	23 1	2	6	80	9	10	15
Animál spacialties (027) Ganaral ferms, primerily livestock end enimal specialties (029)	5	1 4	1 2	4	8	- 2	2	2
FARMS BY SIZE								
1 to 9 acres1987	10	12 15 9	4 10	7	17	15	7	7
10 to 49 acres19871982	9 4 2 5	9	4	10 3 2	23 26 28	14 7 3	3	7 10 12 12 4 2 4 13
50 to 69 acres1987 1982	_	12 1 3 9	_	1	5 6	3 5 1	1 3 7	4 2
70 to 99 acres1987 1982	6 6	22	3 2	4 1	14 33	9 13	5	4 13
100 to 139 acres1987 1982	4 6	6 14	4 4 15	3 3 5	14 32	23 15	3 8 11	11 21
140 to 179 acras	14 8 4 8	28 19	15 20 7	5 11	47 84	46 45 23	11 26	21
1982_ 220 to 259 acres 1987	8	19 15 13 13 29	9 8 11	11 5 2 2 8	47 84 37 62 64 76	32	26 10 10	8 11
1982 260 to 499 acres1987	15 20	29 99		8 51	76 219	23 47 137	8 25 83	14
500 to 999 acres	51 89 116	110	71 123	62	287	201	85	75 108
1,000 to 1,999 scres 1987	116 144 132	169 75 82	142	105 150 134	248 252 176	204 196 116	127 151 117	112
2,000 acres or mora	140 67 54	82 45 37	55 71 123 142 113 130 55 37	180 104 82	174 39 34	92 19 20	122 40 35	111 21 23 100 8 111 14 77 75 108 112 44 38 16
TENURE OF OPERATOR							:	
Full ownersfarms, 1987 1982 ecres, 1987	110 133 70 269	166 213 91 652	92 95 64 313	107 140 97 758	211 280 79 543	168 194 62 951	61 96 25 140	114 126 48 585
1982	114 326	133 633	50 969	142 135	102 163	96 404	47 403	57 094
Part ownersfarms, 1987 1982 acres, 1987	250 279	232 254 264 237	206 251 279 745	246 278 423 123	526 630	361 376	274 298 308 741	176 177
1982	383 050 346 989	250 984	303 906	421 943	450 528 471 672	310 334 277 429	298 640	146 893 142 820
Tanentsfarms, 1987	68 74	58 58	93 91	70 94	169 181	98 109	82 88	35 41
acres, 1987 1982	58 948 54 865	42 030 28 523	98 134 68 560	94 152 93 716	113 907 85 297	46 993 40 838	70 965 66 647	25 160 22 496
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated1987	329	350	256	289	698	420	316	260
Not on farm operated	329 354 70 88 29	407 77 74 29	271 112	361 108	799 152	459 159	345 77	264 49
Not reported	29 44	29 44	119 23 47	103 26 48	194 56 98	146 48 74	345 77 78 24 59	260 264 49 49 16 31
Operators by principal occupation:	367	338	324	371	704		334	
Other	426 61 60	436 118 89	360 67 77	460 52 52	883 202 208	526 579 101 100	403 83 79	254 274 71 70
Oparators by days of work off farm: Nona	254	263	211	243	431		208	
Any1982 1987	277 142	281 164	223 157	298 154	516 414	311 344 281	254 180	179 178 121 129
1982 1 to 49 days 1987	163 58	184	169 46	147	448 104	235 97	178	
1982 50 to 99 days1987	65 11 10	28 60 11	40 13 15	56 22	126 45 51	83 34	45 23	43 6
1982 1987 1987 1982	10 9 15	17 12 3	15 20 22	60 56 22 22 5	51 38 41	83 34 14 20 21	43 45 23 29 16	23 43 6 12 13
See toothouse at and of table	15	3 1	22	12	41	21	17 1	10

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1887 include ebnormal ferms. For meaning of abbreviations and symbols, see introductory text]

Data for 1987 include ephormal ferms. For meaning of appreviation	ions and symbols,	see introductory	text		T			
Item	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013). Cotton (0131) Tobacco (0132) Sugarcane and sugar beets, irish potatoes;	196 - 2 -	256 4 - -	168 3 -	216 5 -	180 16 - -	474 20 - -	139 7 - -	152 7 - -
(0133, 0134, 0139)	2	4	3	5	16	20	7	7
Vagetables and malons (016) Fruits and tree nuts (017) Horticulturel specialities (018) General terms, primarily crop (019)	- 1 11	- - - 6	11	3 13	- - 1	7 - 15 18	- - 1	4 - 7 7
Livestock, except dairy, poultry, and animal specialties (021)	115 101	94 88	143 120	145 124	116 55	151 87	61 47	153 121
Dairy farms (024) Poultry and eggs (025) Animal specialities (027) General farms, primarily livestock and animal specialities (029)	9 - 1	7 1 - 1	12 - - 4	15	2	76 7 11	-	7 - 2
FARMS BY SIZE								
1 to 9 acres	5 10	10 7	10 9	8 8 2 4	19 19	28 40	4 10	14 12
10 to 49 acres	5 10 2 1 2	4	- 3 1	4	5 5	40 30 25	2	14 12 9 12 4 4 10
70 to 99 acres		3 5		6 7 7	. 2	11 10 14	1	4
1982 100 to 139 acras1987	4		2		2	21	4	16 21
1982 140 to 179 acres1987	2	4 3 10	3 5 9	8 17 13	10	23 42 52	2 4	21 10 29 17 19 14 20
180 to 219 acres	19	16 6 9 8 6	21	13 44 3 23 12 19	8 5	94 24 36	8 2	17 19
220 to 259 acres	8 5 12	8	7 6 14	12 12	4 7	46 62	3 1	20
260 to 499 acres	52	59	67	87	46	233	25	88
500 to 999 acres	52 58 77 112	117 116 146	83 91 134	119 136 133	61 84	259 212 214	34 50 42	98 83 66
1,000 to 1,999 acres1987	100	115	82	133 94 75 29	44 61 84 74 83 87	92	69	88 98 83 66 33 39
2,000 acres or more	85 69	37 31	69 53	29 33	87 80	110 24 15	61 49 51	9 7
TENURE OF OPERATOR								
Full ownersfarms, 1987 1982 acres, 1987 1982	55 94 52 656 79 823	88 81 54 952 43 889	75 114 53 152 72 442	76 111 44 414 36 437	88 103 59 541 94 502	207 279 74 274 90 908	49 53 63 363 48 205	111 108 24 134 34 169
Pert owners	214 239 386 099	222 287 275 869	194 218 286 631	254 289 269 916	148 156 299 649	434 483 310 241 315 542	97 102 181 184	184 166 127 810
1982 Tenentsfarms, 1987	362 982 67	294 917 59	294 891 72	289 031 69	326 215 80	148	199 229 62	120 515 44 37
1982 acres, 1987 1982	74 020 61 586	88 52 334 61 801	91 76 785 75 337	50 059 39 453	76 93 591 75 868	73 117 68 588	60 67 198 64 578	23 359 18 298
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated	216	222	200	202	151	570	100	256
Not on farm operated1982	216 229 100	233 275 107	209 238 101	292 328 89	151 162 134	579 680 151	122 113 65	256 240 68
Not reported	117 20 56	132 29 49	132 31 53	118 18 42	122 31 51	146 59 102	67 21 35	68 42 15 29
Operators by principal occupation: Farming	269 304	297	285	311 374	264	547	182	231
Other1987 1982	67 98	362 72 94	332 56 91	88 114	288 52 47	662 242 266	182 26 33	233 108 78
Operators by days of work off farm: Nona	173	185	183	205	190	362	112	
Any 1982 1987	159 143	216 160	223 133	228 166	170 101	373 374	108 72	171 150 143 134
1982 1 to 49 deys1987	180	181 44	161 33	222	105 26	442 63	69 21	
50 to 99 deys 1987	30 1 37 18 15 17 23	48 14	41 14 9	50 16 22	41 10	86 48 42	21 22 10 9 5	15 28 12 8 12
1982 100 to 149 days1987	15 17	48 14 13 23 16	9 15 8	22 16 25	41 10 5 9 6	42 24 34	9 5	8 12
1982	23	16	8	25	6 1	34	5 (11

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbrevia	tions and symbols,	see introductory	text]			1		
Item	Shendan	Sherman	Smith	Stafford	Stanton	Stevens	Sumner	Thomas
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	289 5 - -	321 4 - -	284 5 -	255 11 - -	175 2 -	204 5 - -	568 6 - -	420 - - -
Sugarcane and sugar beets; Insh potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	5	4	5	11	2	5	6	_
Vegetables and melons (016)	- -	-	-	1 1	-	2	1	=
Livestock, except dairy, poultry, and animal	11 113 75	73 39	12 241 152	119 90	39	30 20	173	. 71 42
Beef cattle, excapt feadlots (0212) Dairy farms (024) Poultry and eops (025)	75 4	39 2	152	90	26	-	108	42
Dairy farms (UC4) Poultry and eggs (025) Animal specialties (027) General farms, primarily livestock and animal specialties (029)	-	3 2	3	1	2 -	-	- 2	-
FARMS BY SIZE								
1 to 9 acres	18 14 2 3	11 6	14 10 6	5	6 5 1	2	14 16	4 7 1
50 to 69 acres19821987	- 1	5 4 4	16	5 2 1 2 5 2	-	1 1	16 6 8 3 4	3 1
70 to 99 acres	4 - 2	4 6 3	2 8 9	2 5	-	1 1	13 19	3 2
100 to 139 ecres	3 5	1	4 8	2 8 8	1	1	7 31	2
140 to 179 acres 1987 1982	18	15 21	24 26	8 32	6 7	3 2 1	27 77 17	2 1 10 40 5 2 5 5
180 to 219 acres1987	18 22 1 7	15 21 2 6	24 26 6 15 27 23	32 1 11	-	-	30	5 2
220 to 259 acres1987 1982	3 4	10		8 10	_	1 2	33 41	
260 to 499 acres	72 101	43 72 101 108	90 124	73 112	14 12	18 32	176 241	78 97 136 144 158 138 90
500 to 999 acres	102 142 141	101 108 124	163 192 160	110 134 124	36 31 76	32 42 67 83	233 323 194	136 144 158
1982_ 2,000 acres or more	134 62 57	133 95 90	156 53 41	126 52 41	12 36 31 76 65 79 83	101 89 70	198 49 29	138 90 80
TENURE OF OPERATOR								
Full ownersfarms, 1987	128 169	119 154	145 181	74 117	37 43	36 45	144 222	150 213
acres, 1987 1982_	95 685 133 843	113 117 150 951	82 174 93 912	52 715 92 682	37 941 (D)	36 349 53 150	64 792 94 476	213 163 332 194 872
Part owners	229 245 336 731 304 028	218 216 384 034 408 009	320 334 389 933 368 864	237 250 307 944 287 660	107 107 241 118 (D)	147 166 313 328 314 898	479 595 475 573 507 028	249 237 391 083 367 960
Tenantsfarms, 19871982	65 81	72 89	90 107 63 901	83 113	76 53 131 201	58 66	149 200 106 375	94 69 92 456 75 424
acres, 1987 1982	55 430 59 362	98 575 89 698	63 901 60 921	71 489 69 143	131 201 81 459	93 386 78 437	106 375 96 323	92 456 75 424
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated	255	249	392	257	123	147	583	273
Not on farm operated	285 121 150	288 132 127	435 127 138	285 112 132 25	110 82 61 15 32	150 72 89	749 154 190	273 275 181 181 39 63
Not reported1987 1982	46 60	28 44	36 49	25 63	15 32	22 38	35 78	39 63
Operators by pnncipal occupation: 1987- Farming	354 421	338	470 522	337 407	207	201 250	571 807	396 409
Other	68 74	396 71 63	523 85 99	57 73	182 13 21	40 27	201 210	97 110
Operators by days of work off farm: None1987	216	234	326	216	143	150	355	
Any 1982 1987	255 164	267 144	333 189	256 135	126 56	168 72 77	460 371	261 266 202
1982 1 to 49 days1987	179	135 44	228 49	156 45	54 13		457 70	186 64
50 to 99 days	69 25 19	41 18 17	75 20 27	45 43 12 14	13 18 8 4	16 27 10 5	70 90 26 32 41 72	64 52 15 15 18 13
1982	19 21 17	17 15 5	27 24 10	14 16 21	8 3	6 4	41 72	18 18 13

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

Data for 1987 include abnormal farms. For meaning of aboravia	Bons and aymools,	age introductory	IBALI					
Itam	Trego	Wabaunsea	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotta
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	215	91 9 -	165	281	209 8 -	190	99 7	13 1 -
Sugarcane and sugar beets; Insh potatoes; field crops, axcapt cash grains, n.e.c. (0133, 0134, 0139)	3	9	-	-	8	2	7	1 8
Vegatables and malons (018) Fruits and tree nuts (017) Horticultural specialties (018) General farms, primarily crop (019)	- - 10	- 2	- 4	1 3	1	- 3	1 1 7	1 3 1
Livastock, excapt dairy, poultry, and animal specialties (021)	137 118	235 182	88 68	369 160	64 38	137 118	107 89	10
Dairy farms (024) Poultry and eggs (025) Animal specialties (027) General farms, primarly livastock and animal specialties (029)	12	15 1 1 2	-	31 -5 7	-	10 -	-	1 2
FARMS BY SIZE								
1 to 9 acras19871982	10	5 12	10 2 2	41 20	8 10	3 2 1	3	3
10 to 49 acres	1 2	5 12 7 7 2 4 5 8	2	20 11 9	10 2 1	5	3 2 5	7 7 2 2 6 2
50 to 69 acras	1	4	1	5 8	- 1	5 3 3	-	2
1982	1		5	18	-	11 8	6 2	
100 to 139 acres	1 1	10	=	16	9	7 9 17 25 10	7 8	3
180 to 219 acres 1987	7 4	19	7 4	62	20	25 10	10	5 3
1982_ 220 to 259 acres1987_	6 7 4 1 5 6	10 18 17 19 22 12 16 18	1	28 62 22 28 34 38	5	14 19 24	10 14	2
1982_ 260 to 499 acres1987	6		3 26	179	3			3 6
1982_ 500 to 999 acras1987	62 55 121 111	72 81 104 127 62 73 35	41 52	224 208 244	43 66	78 85 110 139 71 81	53 54 56 66 56 48	10 5
1.000 to 1.999 acres1982	111	127 62	54 86	122	53 79	139 71	66 56	7 3
2,000 acras or mora	132 59 52	35 27	26 41 52 54 86 67 73 79	105 33 28	43 66 53 79 77 74 78	13	22 21	2 3 1 5 3 2 1 1 3 6 6 10 5 7 7 3 4 4 2 1
TENURE OF OPERATOR								
Full ownerstarms, 19871982	89 82	129 146	70 89	227	66	123	66	20 14
acres, 1982 1982	58 173 68 991	71 498 78 676	92 099 151 403	278 87 131 126 499	80 64 594 87 809	124 58 997 62 927	29 251 47 771	3 588 1 964
Part owners	220 219	187	129	380 384	153 151	186 237	133 142	13 21
acras, 1987 acras, 1987	337 902 329 781	278 351 268 257	330 432 286 171	340 682 322 207	278 159 278 297	182 160 209 254	186 336 180 824	9 822 12 708
Tenantsfarms, 1987	72 74	41	58	99	63	34 49	24	8
1982 acres, 1987 1982	63 450 69 698	57 61 690 48 158	51 88 757 53 034	113 64 068 52 095	60 85 837 49 215	16 313 21 391	15 212 18 469	3 079 3 488
OPERATOR CHARACTERISTICS								
Operators by place of residence. On farm operated1987	266	271	154	519	162	259	169	27
Not on farm operated1987	266 265 96	271 315 56	154 136 95	519 565 137 128 50	148 95 99	327 60 52	171	27 30 9 11 5
Not reported	96 81 19 29	56 53 30 38	82 8 42	128 50 92	89 25 44	52 24 31	32 19 24	5 5
Operators by principal occupation: 19871982	308 305	282 318	207	626 672	239 241	279 329	176 184	15 33 26 13
Other 1987 1982	73 70	75 88	50	80 113	43	64 81	47 43	26 13
Operators by days of work off farm:	186	198	131	393	158	165	124 117	10
1982 Any	. 192 178	205	137	446 242	149	213 154	82	10 21 30 22
1982	ł .	151		240		159	93	
1982 50 to 99 days	30 26	29 13	32	78 27	25 14	38 15	21 25 4	3 1
1982	44 30 26 13 10	20 29 13 14 13 12	7 8 7 7	80 78 27 25 27 23	30 25 14 12 8 9	42 38 15 18 19	11 7 13	3 3 1 3 2 6
1962	. 14		,	. 23	,			

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For mea	illing di abbreviatio	uns and symbols, see	introductory text]					
Item		Kansas	Alien	Anderson	Atchison	Barber	Barton	Bourbon
OPERATOR CHARACTERISTICS— Con.								
Operators by days of work off farm—Con.								
Any—Con. 150 to 199 days	1987	1 763	20	16	21 11	10 9	32 32	27
200 days or more	1982	1 850 8 240 8 332	20 18 73 70	16 96 73	100	69	99	27 22 92 62
Not reported	1982	3 087	31	39	94 35	81 37	130	
	1982	5 417	57	58	43	51	88	25 36
1987 operators by years on present farm: 2 years or less 3 or 4 years		1 600 1 800	12	21	17 21	26 20	19	7
5 to 9 years10 years or mora		4 651 27 950	12 15 24 251	12 52 287	45 283	43 227	65	7 20 46 242 23.2
Avarage years on present farm		23.5	24.0	23.2	22.5	23.0	393 24.7	
Not reported		6 727	54	72	65	65	105	62
1987 operators by age group: Under 25 years 25 to 34 years		945 6 161	6	13 61	19 65	7 58	15 98	7
35 to 44 years		7 754	45 66 58 103	73 94	87 88	74 50 111	86	7 39 75 69 90
55 to 64 years 65 years and over		7 827 10 758 9 283	103 78	109	107 65	111 81	106 176 136	90 97
Average age		51.6	52.7	51.5	49.0	51.8	52.0	53.7
TYPE OF ORGANIZATION								
Individual or family (sola proprietorship)	farms, 1987	36 327	318	390	357	314 351	522 604	337
	1982 acres, 1987 1982	40 949 33 110 291 33 951 129	357 191 772	416 266 965	383 160 738	531 859	418 381	337 360 202 535
Partnership	farms, 1987 1982	33 951 129 4 309 5 010	199 858 32 40	271 914 47 43	163 312 59 59	523 612 54 51	412 822 74 82	216 649 31
	acres, 1987 1982	5 881 210 5 962 690	34 467 (D)	41 283 46 285	32 494 33 211	100 084 89 376	67 478 60 165	36 581 34 144
Corporation: Family held	farms, 1987	1 758				8	17	7
,	1982 acres, 1987	1 564 3 397 256	5 7 (D)	5 3 (D) (D)	13 8 (D)	11 15 252	21 942	8 12 4 22
Other than family held	1982 farms, 1987	3 182 393 122	(D) (D)	(D)	(D) 11 378	25 815	(D) 2	12 422 19 207
	1982 acres, 1987 1982	147 152 533 237 134	(D)	(D)		(D) (D)	(D) (D)	(D)
Other—cooperative, astata or trust,			-	-				_
institutional, etc.	farms, 1987 1982	212 225	-	1	2	4 2	2 3	1 -
	acres, 1987 1982	287 780 326 961	-	(D) (D)	(D)	(D) (D)	(D) 2 538	(D)
1987 FARM PRODUCTION								
EXPENSES ¹								
Total farm production expenses	farms \$1,000	42 865 5 378 664	358 16 595	441 23 266	429 19 436	384 40 007	616 102 912	381 18 171 163
Livestock and poultry purchased	\$1,000	18 117 2 415 351 27 518	146 2 224	179 4 349	156 2 684	256 15 195	235 44 425	163 4 940
Feed for livestock and poultry Commercially mixed formula feeds	\$1,000	877 309 I	290	320 1 893	275	318 4 856	369 29 033	4 940 320 2 527
Commercially mixed formula feeds	farms \$1,000	11 221 161 449	102 567	126 851	126 974	177 867	137 3 135	116 648
Seeds, bulbs, plants, and trees	farms \$1,000	36 438 91 270	297 696	391 1 028	370 1 065	281 580	531 900	268 501 286
Commercial fertilizer	\$1,000	35 204 207 371 34 474	320 1 258	379 1 576 365	381 1 863	290 1 923	512 2 381	286 953
Agricultural chemicals	\$1,000	34 474 118 865	235 844	365 1 221	405 1 314	233 720	541 1 565	953 251 475
Petraleum products	farms \$1,000	42 296 227 993	348 1 157	439 1 593	406 1 570	373 2 128	614 2 891	381 1 094
Electricity	farms \$1,000	35 071 50 132	286 329	355 296	366 360	301 325	511 779	286 223 128
Hired farm labor	farms \$1,000	20 551 223 983	156 956	189 943	201 579	221 1 853	264 2 447	128 509
Contract labor	ferms \$1,000	6 184 22 375 38 771	61	50	14 50	88	81	77 154 360
Repair and meintenance	farms \$1,000	22 375 38 771 235 054	118 303 1 584	421 387 1 768	353 1 794	243 360 2 140	326 565 4 142	360 1 203
Customwork, machine hire, and rental of machinery and equipment	farms	23 220	185	171	215	184	287	133
	\$1,000	101 691	273	524	508	1 110	788	284
Interest	farms \$1,000	29 923 295 316	254 1 920	287 2 840	258 2 530	281 3 408	336 2 863	281 2 619
Cash rant	farms \$1,000	17 942 119 525	144 607	192 1 372	137 688	210 2 122	238 958	178 612
All other ferm production expenses	\$1,000	40 045 96 361 42 856	340 684	433 855 441	407 723 429	352 1 086 384	568 1 367	358 684
All other letti production expenses	farms \$1,000	42 856 296 067	358 1 757	2 588	1 672	2 319	616 8 047	381 1 394

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Data for 1987 include abnormal farms. For meaning of abbreviat	lions and symbols,	see introductory text	1				
Item	Brown	Butler	Chase	Chautauqua	Cherokee	Cheyenne	Clark
OPERATOR CHARACTERISTICS— Con.							
Operators by days of work off farm—Con.							
Any – Con. 150 to 199 days	10	25 24 158	8	13	14	14	9 8
200 days or more	11 82 72	158 171	10 51 28	13 40 48	10 86 89	55 64	54 40
Not raported19871982	34 68	30 50	13 23	8 27	22 42	32 53	11 29
1987 operators by years on presant farm: 2 years or less	24	11	11	10	10	18	11
2 years 1 less 2 1 less 5 to 9 years 2 1 less 1 less 2 1 les 2 less 2 1 les	25 54	23 80	11 28	10 25	12	15	18
10 years or moreAverage years on present farm	372 23.7	461 23.2	135 22.4	126 21.5	249 23.0	251 24.8	130 20.8
Not reported	68	75	26	19	60	69	32
1987 operators by age group: Under 25 years	18	7	1	3	13	6	_
25 to 34 years	78 127 79 133 108	72 99	34 42	22 34 44 38 49	51 71	55 64	40 39 33 69 48
45 to 54 years 55 to 64 years 65 years 900 years	133	124 153 195	42 33 42 59	38	87 73 79	59 115 85	69
65 yaars and ovarAverage age	50.3	54.6	52.2	52.7	50.4	52.7	52.0
TYPE OF ORGANIZATION							
Individual or family (sole propnetorship) farms, 1987	420 487	553 553	179	164	- 323 387	326 393	183 202
1982 acres, 1982 1982	487 217 897 227 795	475 418 [166 211 024	197 200 839	387 189 113 202 197	393 447 420 472 336	
Partnership farms, 1987 1982	227 795 64 94	439 232 62 79	226 403 17 24	214 507 16 20	202 197 37 43	472 336 34 38	23
acres, 1987 1982	(D) 54 995	73 232 97 680	62 516 90 627	36 164 (D)	33 947 37 191	73 019 57 311	388 085 23 24 (D) (D)
Corporetion: Family hald farms, 1987	50	30	12	8	13	22 22	17
1982 acres, 1987 1982	60 258	19 (D) 49 599	14 (D) (D)	27 506 24 072	11 (D) (D)	22 (D) (D)	17 18 (D) 89 392
Other than family held farms, 1987	43 071 3	49 599	- 1	1	-	1	4
acres, 1987 1982	3 293 (D)	2 2 (D) (D)	(D) (D)	(D) (D)	-	(D)	69 392 4 2 21 270 (D)
Other—cooperative, estate or trust,				1		2	2
institutional, etc	6 2 (D)	3 4 (D)	2 3 (D)	(D)	(D) (D)	2 (D) (D)	(D)
1982	(D) (D)	(D) (D)	(D) (D)	\ <u></u>	(D)	(D)	1-2
1987 FARM PRODUCTION EXPENSES ¹							
Total farm production expenses farms	540	648	209	193	374	386	250
\$1,000 Livestock and poultry purchased	49 372 228 12 652	82 290 342	26 359 108	12 282 112	15 890 122 1 574	42 908 155	50 517 193
Feed for livestock and poultry \$1,000 farms \$1,000	12 652 395 7 886	39 983 473	14 092 160 3 976	2 193 173 2 083	1 574 206 1 180	17 881 233 4 629	29 631 200 5 468
Commercially mixed formula feeds	177 2 418	13 342 231 3 419	74 2 140	2 083 67 637	33 749	95 551	54 (D)
Seeds, bulbs, plants, and treesfarms\$1,000	500 1 828	450 821	133 147	100 345	304 1 104	342 1 157	197 301
Commercial fertilizerfarms	476 3 263	496 2 669	147 133 330	345 94 330	332 2 048	1 157 306 1 993	301 176 766 167
Agricultural chemicals farms \$1,000_	498 2 543	469 1 260	137 378	120 233	299 1 046	281 1 055	555
Petroleum products farms	538 2 241	647 2 419	209 745	184 790	374 1 357	383 2 523	249 1 594
Electricity	442 567 309	530 583 306	180 163 80	131 161 84	284 185 108	316 627 173	1 594 199 244 115
filred farm fabor farms	4 565	3 386	1 089	1 433	1 166	1 826	1 933
Contract labor	46 309	148 411	25 82	37 62	44 79 332	68 198	81 356
Repair and maintenance	487 2 690	617 2 654	191 1 098	183 632	332 1 470	366 2 121	227 1 484
Customwork, machine hire, and rental of machinery and equipmenttarms	354 963	290 520	85 301	74 229	156 422	271 1 391	126 727
Interest farms	292	416	129	145	258	293 2 986	179 2 595
Cash rent \$1,000 Iarms	4 068 164 1 044	4 328 306 2 336	1 079 75 755	1 122 76 472	1 750 135 608	2 986 120 810	170
Property taxesfarms \$1,000	495	632 1 496	183 484	192 410	349 777	366 953	222 559
All other farm production expensesfarms\$1,000	1 535 540 3 219	648 6 081	209 1 640	193 1 786	374 1 122	386 2 758	250 2 535
31,000.	0 219	0 0011	. 0.10				

[Date for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Date for 1987 include abnormal ferms. For meaning of abbreviation	s and symbols, see	introductory text]					
Item	Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur
OPERATOR CHARACTERISTICS— Con.							
Operators by days of work off farm—Con.							
Any—Con. 150 to 199 days————————————————————————————————————	18 19	11	19	4	30 36	16	14
200 days or more	71 58	11 16 72 81	19 22 93 71	36 27	120 163	16 27 73 84	14 24 46 44
Not reported1987	40 74	33 47	20	22 32	25 59	23 27	23 47
1987 operators by years on present form:				32		21	
2 years or less	20 17	17 17	16 19	6 8	16 11	10 9	27 20 53 233 23.3
5 to 9 years	55 314 24.6	45 284 24.0	40 276 22.7	22 130 25.6	51 349 24.4	41 250 22.6	· 233
Not reported	82	73	53	38	72	66	23.3
1987 operators by age group:						1	
Under 25 years	17 81	12 85	10 54	24	63	13 56	8 67 64 68 88 96 51.4
45 to 54 years	87 74 121	81 71 97	90 71 100	31 37 43	83 82	60 81 84	64 68
55 to 64 years65 years and over	108 108 50.8	90 50.1	79 50.8	69 55.7	82 142 125 53.5	84 82 50.8	96
Average age	50.8	50.1	50.8	55.7	53.5	50.8	51.4
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms, 1987 1982	424 477	368 422	370 374	163 169	436 578	347 391	314 345
acras, 1987 1982	291 130 299 272	307 428 306 102	273 058 257 580	316 354 290 414	408 144	207 349 229 308	376 858
Partnership farms, 1987 1982	53 45	49 75	24 31	34 32	490 263 50 67	19	35 54
acres, 1987 1982	(D) 35 552	(D) 59 573	18 500 35 469	95 818 108 655	87 301 105 988	13 930 (D)	35 54 47 388 (D)
Corporation: Family held farms, 1987	11	18	10	6	11	8 5	
1982 acres, 1987	8 (D) 7 990	(D)	10 16 357	6 (D) (D)	16 42 797	5 (D) (D)	41 33 (D) (D)
1982 Other than family held farms, 1987 1982	7 990	13 569 1	(D) - 1	(D) ~	42 640 1 3	(D)	(D) 1
acres, 1987 1982	(D)	(D)	(D)	(D)	(D) (D)	=	1 (D) (D)
Other-cooperative, estate or trust,	(=)		(-/	(2)	(=)		(-)
institutional, etc farms, 1987 1982 acres, 1987 1982	1 (D)	840	=	(D) (D)	(D) (D)	(D)	:
1987 FARM PRODUCTION EXPENSES ¹							
Total farm production expenses farms	487	440	402	205	503	377	389
S1,000 Livestock and poultry purchased	28 812 262 5 884	22 163 158 3 237	24 444 224 7 974	21 578 137	48 643 237 19 248	15 084 97 2 537	61 237 166 29 121
Feed for livestock and poultry	383	250	291	8 606 179	368	235	
Commercially mixed formula feeds\$1,000 farms \$1,000	5 310 115 1 926	1 996 109 288	3 405 125 1 346	2 453 61 486	8 266 143 2 186	1 721 95 447	10 912 78 817
Seeds, bulbs, plants, and trees	457 765	390 619	365 927	140 289	392 468	331 683	372
Commercial fertilizer	463 2 349	405 2 405	305 1 070	127 723	437 1 830	339 1 677	932 328 1 967
Agnoultural chemicalsfarms	431 1 222	384 1 029	337 1 013	129 388	340 677	275 759	310 1 147
Petroleum productsfarms \$1,000	486	433 2 034	402 1 507	204	488 1 893	368 1 221	378 2 302
Electricity	2 046 429 477	366	1 507 325 283	174 181	370 361	291 236 120	369
Hired farm laborfarms \$1,000	1 338	365 224 911	130	92	246 2 693	120 536	(D) 232 1 592
Contract laborterms	38	59	39	43	97	37	62
\$1,000 Farms \$1,000	122 407 2 096	(D) 384 2 027	60 352 1 482	42 191 978	324 439 2 579	64 346 1 280	(D) 353 2 182
Customwork, machine hire, and rental of machinery and equipment		2 027	1 482		2 579	1 280	
\$1,000	271 310	498	354	126 555	454	486	242 927
Interestfarms \$1,000	350 2 513	352 2 858	309 2 013	154 1 743	371 3 808	227 1 484	269 3 519
Cash rentfarms \$1,000	206 861	191 (D) 417	219 972	96	239 1 459	149 548	176 1 165
Property taxes farms_ \$1,000_	458 1 109	1 009 440	366 546 402	183 562 205	490 1 236 503	370 630 377	356 984
All other farm production expensesferms \$1,000	487 2 410	1 929	402 1 837	205 1 673	3 346	377 1 222	389 3 606

[Deta for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Deta for 1987 include abnormel farms. For meening of abbreviation	s and symbols, see	introductory text]					
Item	Dickinson	Doniphen	Douglas	Edwards	Elk	Ellis	Ellsworth
OPERATOR CHARACTERISTICS— Con.							
Operators by days of work off ferm—Con.							
Any – Con. 150 to 199 days	22 28	8 23	11 15	7 9	5 12	28 22	21 9
200 days or more1987	122 99	59 70	97	31 40	66 59	104	61 81
Not reported1987 1982	34 97	30 42	28 35	34 45	22 24	38 56	24 48
1987 operetors by years on present farm:	17	24	8	12	6	10	2
2 years or less 3 or 4 years 5 to 9 years 5	29 80	12	13 24 246	13 12 33 175	8	16 43	2 11 35
10 years or moreAverage years on present farm	449 24.2	245 22.8	246 25.5	175 24.0	154 24.7	268 23.6	244 25.8
Not reported	85	57	42	50	39	103	63
1987 operetors by age group: Under 25 years	12	12	7	11	2	2	5
25 to 34 years 35 to 44 years 45 to 54 years	111 139 96	68 72 67	38 50 60	42 45 42	18 26 41	56 80	46 61
45 to 54 years 55 to 64 years 65 years and over	168	92 58	86 92	68 75	60	102 113 87	61 61 87 95
Average age	134 50.6	49.0	54.0	52.2	79 57.4	51.8	53.8
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms, 1987 1982	575 684	295 332	275 297	245 297	196 219	386 453	324 354
acres, 1987 1982	387 034 398 663	135 197 135 771	122 360	308 287 305 042	222 677 251 260	405 183 409 954	315 740 299 215
Pertnership farms, 1987 1982	63 83	44 78	43 44	28 30	24 24	42 43	17 26 38 093
acras, 1987 1982	50 930 63 859	(D) 32 302	37 547 25 831	43 656 44 124	51 640 (D)	45 750 42 047	38 093 36 096
Corporation: Family held farms, 1987	14 18	29 33	12 15	9 8	5	5	10
acres, 1987 1982	(D) (D)	44 339 (D)	11 070 (D)	(D) (D)	(D) (D)	33 729 (D)	26 181 (D)
Other than family held farms, 1987	2	2	2	1 2	1	1	1
acres, 1987 1982	(D) -	(D)	(D) (D)	(D) (D)	(D)	(D) 926	(D)
Other—cooperative, estate or trust, institutional, etc	6	1	1	-	1	6	4
1982 acres, 1987 1982	3 (D) (D)	(D) (D)	1 (D) (D)	-	(D)	3 (D) (D)	17 922 (D)
1987 FARM PRODUCTION EXPENSES ¹							
Total farm production expenses	654	369	332	302	226	446	358 17 330
\$1,000_ Livestock and poultry purchased	52 887 342 23 450	24 264 157 3 784	20 452 156 6 673	48 563 139 17 504	13 210 111 3 473	39 183 151 15 385	219
Feed for livestock and poultry	457 6 245	187 1 822	225 2 027	190 5 476	208 2 590	294 7 426	3 035 251 1 245
Commercially mixed formule feeds terms \$1,000	175 1 374	77 552	101 690	93 581	89 1 103	128 1 550	127 566
Seeds, bulbs, plants, and trees	548 673	355 1 475	260 867	266 1 560	137 179	376 378	325 343
Commercial fertilizer	587 2 872	338 2 188	312 1 552	264 3 432	159 353	310 799 365	304 1 177 330
Agnicultural chemicals	587 1 198	351 2 187	267 924	238 1 706	122 174	877	731
Petroleum productsfarms \$1,000	646 2 529	360 1 678	332 1 085	302 2 692	226 683	437 1 778	358 1 442 336
Electricity farms \$1,000	2 529 514 475	304 (D) 197	249 332	262 552	181	356 434 180	336 228 141
Hired farm lebor	337 1 562	1 445	114 756	210	98 625	2 254	688
Contract laborferms \$1,000	64 138	53 (D) 330	12 56	77 329	56 148	63 101	57 50
Repair and maintenancetarms	595 2 840	330 2 214	307 1 250	278 2 183	200 729	408 2 220	319 2 029
Customwork, machine hire, and rental of mechinery and equipment	313 566	235 923	138 259	206 1 512	102 253	231 402	230 695
Interest farms	496	236	254	243	165	242	256 1 592
\$1,000_ 	4 075 318	2 656 130	1 913 114	3 808 143 1 747	1 073	2 151 243 1 530	156
Property taxes	2 010 613 1 070	1 157 338 813	629 319 729	1 747 292 779	924 213 699	1 530 416 921	1 172 356 709
All other ferm production expenses \$1,000_	654 3 183	369 1 450	331 1 399	302 2 573	226 1 193	446 2 527	358 2 194

[Dete for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Deta for 1987 include ebnormal ferms. For meaning of ebbr	evictions end symbols,	see introductory te	xt]		1		
Item	Finney	Ford	Frenklin	Geary	Gove	Grehem	Grant
OPERATOR CHARACTERISTICS— Con.							
Operators by days of work off farm-Con.							
Any—Con. 150 to 199 days198	15	27	16	3	24	15	10
200 days or more	' 59	17 118 153	13 118 110	48 30	24 23 57 65	15 19 51 68	10 4 25 25
Not reported198: 198:	32	53 78	29 37	14	33 59	18 54	24 26
1987 operators by years on present farm:							
2 years or less	19 18 55 268	32 36 55 347	16 7	8	28 19	5 24	17 15 27 135 19.2
5 to 9 yeers 10 years or more Average years on present farm	268 21.9	347 22.2	34 308 24.0	24 116 23.8	50 252 22.9	24 33 200 22.9	135
Not reported	61	109	45	27	61	70	46
1987 operators by age group: Under 25 years 25 to 34 years	5 55	15 78 99 115	48	33	7 86	50	16 36
35 to 44 years 45 to 54 years 55 to 64 years	114 74 87	115 129	69 97 115	33 21 32 37 51	72 67 95	47 63 99	46
65 years and overAverage ege	86 50.4	143 52.4	80 53.0	51 52.9	83 50.4	69 52.5	16 36 47 46 46 49 49.1
TYPE OF ORGANIZATION							
Individuel or family (sole proprietorship) ferms, 1983	304	462	356	155	361	286	195
198; acres, 198	2 364	501	395 193 046	148	372	312 426 032	200 228 281 244 616 29 20 53 244 48 513
198: Pertnership ferms, 198:	475 119	470 999 472 792 80	196 241	123 823 113 664 12	551 315 531 957 28	413 919	244 616
198; acres, 198;	60 153 453	80 93 115 959	57 37 750	22 (D)	28 38 54 911	35 593	20 53 244
Corporation: ferms, 1987		115 419	35 589	15 182	56 893	66 880	
1982	36	31 31	7 9	11 9	18 21	7 6	15 15
ecres, 1987 1987 Other then femily heldferms, 1987	77 089	(0)	21 364 10 261	(D) (D)	(D) (D)	(D) 9 360	(D) 29 618
198: acres. 198:	9 9	31 (D) (D) 5 2 (D) (D)	4	1	=	=	(D) (D)
1983		(D)	(D)	(D)	-	-	(6)
Other—cooperative, estate or trust, institutional, etc ferms, 198	4	1	3	-	3	4	-
1987 acres, 1987 1987	' (D)	(D) (D)	1 560 (D)	3 (D)	(D) (D)	(D) 1 704	1 (D)
1987 FARM PRODUCTION EXPENSES1							
Total farm production expenses ferm:	i 425	579	407	178	405	371	236
\$1,000 Fivestock and poultry purchased farm	342 324	211 851 231	23 672 151	11 452	52 755 167	25 017 115	226 176 72
Feed for livestock and poultry	213 484 146 72 790	131 074 301	4 056 298	79 2 718 120	23 654 227	5 301 222 3 094	159 444 96 41 298
\$1,000 Commercially mixed formule feeds	5 59	38 792 101 1 619	3 392 127 1 108	2 211 57 478	7 330 94 1 313	3 094 55 776	41 298 46 (D)
Seeds, bulbs, plants, and trees farms	372	494	303 970		338	346	207
Commercial fertilizer	1 927 341 4 313	1 536 464 3 627	300	153 172 159 640	873 304 1 806	713 308 1 289	1 026 195 1 937
Agricultural chemicals farm: \$1,000	354 354 354 354	488 2 455	1 509 284 1 148	166 284	317 1 020	1 289 309 1 091	210 1 248
Petroleum productsfarm: \$1,000	424	574 4 437	390	172 768	379	360	236 2 847
Electricity \$1,000	334	456	1 325 332 373	768 122 180	2 491 360	1 913 319 445	2 847 196 934
Hired ferm lebor	298	945 257 4 852	174 1 848	71 832	(D) 207 2 171	216 1 240	163 5 010
Contract laborferms	97	122	47	16	54	59	
Repair and maintenance \$1,000	1 418	408 521	127 375	31 170	(D) 372	153 322	55 (D) 223
Customwork, machine hire, and rental of machinery end equipment		4 441	1 831	868	2 287	2 049	3 617
\$1,000	3 616	2 467	612	235	1 577	860	144 1 497
Interestferm: \$1,000	5 821	401 5 922	274 2 321	142 1 116	278 3 617	267 2 783	169 2 308
Cash rent	133 (D)	176 1 872	187	69	142 (D) 369	253 1 110	2 308 70 (D) 221 568
Property taxesterm:) 1 385	545 1 678 579	405 885 407	148 393 178	l 993	361 872	221 568
All other ferm production expensesfarm: \$1,000	425 7 179	579 7 346	407 2 213	178 660	405 3 496	371 2 103	236 3 526

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Deta for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Part	
Con. Operator by days of work off farm—Con. Approach 150 to 199 days. 1982. 1982. 1982. 1982. 1982. 1982. 1982. 1983. Not reported 1985. Not reported 1985. Not reported 1985. 1986. 1987. 1988. 1	Haskell
Any-Con	
1982 16	
Not reported 1987 32 15 32 15 36 24 1987 1988 1987 1988 198	8
1987 operators by years on present farm: 2 years or less: 3 16 6 12 24 11 2 years or less: 6 5 24 33 327 43 59 10 years or more: 8 260 125 246 122 313 364 Average years on present farm: 19.2 21.0 24.5 246 122 313 364 Average years on present farm: 19.2 21.0 24.5 24.6 122 313 364 Average years on present farm: 19.2 21.0 24.5 24.6 122 313 364 Average years on present farm: 19.2 21.0 24.5 24.6 122 313 364 Average years on present farm: 19.2 21.0 24.5 24.5 21.9 22.7 24.5 Not reported: 74 38 57 43 77 55 1.867 operators by age group: 1.87	30 35
3 or 4 years	29 59
10 years component form	13 11 32
Not reported	160
1987 operators by age group: Under ZS years	21.3 53
25 to 34 years	9
65 years and over	9 53 59 41 77 30
Average age	77 30
Individual or family (sole proprietorship)	48.2
Comporation: Comp	
Corporation: Section	195 231
Section Sect	235 753 261 275 46
Corporation: farms, 1987. 51 33 10 17 26 12 1982. 41 12 4 15 17 11 11 12 12 15 17 11 15 18 18 1987. 90 072 1982. 97 731 38 715 17 036 47 456 (D) 43 114 17 981 1982. 97 731 38 715 17 036 47 456 (D) 14 653 1982. 1982. 3 1 1 1 3 - 5 18 1982. 1982. 8 206 (D)	41 74 354 (D)
1982. 41 12 4 15 17 11 18 1982. 97 731 38 715 17 036 47 456 (D) 43 114 17 981 1982. 97 731 38 715 17 036 47 456 (D) 14 653 1882. 3 1 1 3 -	
Other than family held	22 18 (D) (D) 5
Other—cooperative, estate or trust, institutional, etc	4
institutional, etc	4 167 2 220
1982 1 2 1 1 2 440 (D) 8CPS 1987 (D) (D) - 2 440 (D)	1 5
acres, 1987 (D) (D) (D) (D) (D) (D) (D) (D) (D)	(D) 2 538
1987 FARM PRODUCTION EXPENSES¹	
Total farm production expenses	251 221 026
Livestock and poultry purchased	86 137 065 89
S1,000. 35 504 13 104 4 320 (D) 4 931 6 779 141 24 148 144	43 742 37
\$1,000 4 201 1 829 1 441 391 373 2 734 Seeds, bulbs, plants, and trees farms 395 190 217 169 340 475	9 694
Seess, unus, piants, and uees \$1,000. 2 142 918 286 755 757 988 Commercial terrilizer farms. 375 129 199 133 420 487	1 554 185 3 005
\$1,000 4 354 1 410 785 843 2 727 2 702 Agricultural chemicals 51,000 2 813 925 367 525 798 1 230	208 2 217
Petroleum products	250 4 248 204
Electricity 361	204 914 183
Hired farm labor 144 108 242 227 106 106 144 108 242 227 109 109 109 109 109 109 109 109 109 109	9 111
Contract labor	69 (D) 244
\$1,000 4 460 2 063 1 462 1 750 2 719 2 437	4 497 136
\$1,000 3 013 1 640 410 1 294 1 449 995	1 254
Interest	197 4 041 59 (D) 243
\$1,000. (D) 674 1.681 (D) 1.013 1.691 Property taxes farms 415 191 324 182 415 452	(D) 243 831
\$1,000 1 499 638 884 555 1 097 919 All other farm production expenses farms 449 216 349 216 471 506 \$1,000 6 974 4 189 2 259 1 937 3 001 2 445	251 7 358

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Data for 1987 include abnormal farms. For meaning of abbrevia	tions and symbols,	see introductory	text]		_			
ltem	Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowa
OPERATOR CHARACTERISTICS— Con.								
Operators by days of work off farm-Con.								
Any—Con. 1987	6	24 30	18 16	20 22 75	12	11	27 32	5
200 days or more	12 54 66	154 126	120 120	75 81	80 74	34 22	106 110	5 10 40 42
Nat reported1987 1982	31 55	36 46	23 55	47 79	13 32	9	24 86	15 38
1987 operators by years on present farm:	17	16	16	28	6	9	28	
2 years or less	17	18 48	20 39	15 60 365	7 31	11 27	26 53 347	12 12 19 153
10 years or more	208 23.0	365 23.2	291 22.4	365 23.0	170 22.4	149 22.6	347 23.8	153 24.4
Not reported	54	71	56	75	47	32	83	38
1987 operators by age group: Under 25 years	20	13	15	16	7	2	5	2
25 to 34 years 35 to 44 years 45 to 54 years	61 62	64 100	40 63 95	91 97	25 43	23 50 58	91 95	33 42 39 59 59 52.5
45 to 54 years 55 to 64 years 65 years and over	49 78 64	96 142 103	123	89 141 109	59 63 64	58 59 36	99 122 125	39 59
Avaraga age	49.4	51.8	86 52.7	50.9	53.1	51.1	51.5	52.5
TYPE OF ORGANIZATION								
Individual or family (sole propnatorship)farms, 1987	276 319	464 484	384 397	467 555	210	169 177	480 571	191
acras, 1987 1982	358 137 356 577	227 636 268 524	174 329 179 496	382 122 394 542	238 91 756 89 851	308 861 316 993	384 514 400 787	250 268 672 299 899
Partnershipfarms, 1987 1982	39 34	46 50	30 39	61	31 47	30 35	51 56	31 34 73 059
acres, 1987 1982 Corporation:	(D) 63 462	30 496 32 582	(D) 22 311	(D) 65 207	15 440 21 310	(D) 117 584	75 683 57 854	73 059 97 850
Family heldfarms, 1987	17	6 3	7 8	14 13	14	26 18	4 6	11
acres, 1987 1982	43 160 37 303	(D) 1 440	(D) (D)	22 473 (D)	(D) 17 164	(D) 65 414	(D) 6 940	(D) 10 110
Other than family heldfarms, 1987 1982 acres, 1987.	3	1	1 2	(D)	3	3 4	=	-
1982	(D) (D)	(D)	(D) (D)	(0)	(D) 6 297	362 (D)	=	=
Other - cooperative, astate or trust, institutional, etc	-	2 2	-	-	5	- 1	2 3	1
1982 acres, 1987 1982	5 (D)	(D) (D)	(D)	(D)	778	(D)	(D) 242	(D) 5 176
1987 FARM PRODUCTION EXPENSES ¹								
Total farm production expensesfarms	337	519	425	544	256	226	539	239
\$1,000 Livestack and paultry purchased\$1,000 \$1,000	83 167 180 47 828	21 434 299 5 005	19 127 164 2 899	31 370 240 6 530	15 216 91 3 356	102 863 85 56 456	29 562 284 6 775	20 368
Feed for livestock and poultry farms	233 12 540	443 4 031	300 2 456	383 4 637	169 1 606	105 18 214	402 2 559	239 20 368 79 4 034 122 908
Commercially mixed formula feeds	68 1 169	166 1 045	134 935	179 1 323	86 511	31 2 063	194 888	24 136
Seeds, bulbs, plants, and treesfarms	324 642	380 799	327 845	482 831	211 681	198 1 255	405 749	233 897
Commercial fertilizer farms \$1,000	260 1 084	407 1 796	389 1 953 343	459 2 384	213 994	170 2 508	443 3 225	211 2 247 172
Agricultural chemicals farms \$1,000_	293 1 090	418 1 003	1 091	448 1 246	200 818	177 1 499	383 917	870
Petroleum productsfarms	331 2 827	507 1 278	425 1 186	538 2 173	256 910	225 3 707	539 2 432	238 1 675
Electricity	257 521 159	426 300 208	370 281 170	491 602 296	227 293 99	181 668	443 444 312	146 194 157
\$1,000_	3 749	597	828	1 490	1 763	4 518	1 169	1 017
Contract labor	49 163	70 115	50 95	67 154	53 (D) 225	60 532	77 131	62 166 224
Repair and maintanance	298 3 644	464 1 444	374 1 439	523 2 388	225 1 138	215 3 036	498 2 629	224 1 527
machinery and equipment	188 1 033	194 348	220 420	319 825	55 (D)	154 3 224	302 1 089	178 1 164
Interest farms	250	395	266	357	131	159	365	192
\$1,000 \$1,000\$1,000\$1,000\$1,000\$1,000\$1,000\$1,000\$1,000	3 086 159 961	1 860 206 570	2 207 182 749	3 013 259 1 626	1 070 123 538	2 791 92 1 057	2 597 233 1 475	1 960 111 1 543
Property taxes farms	327 1 094	516 728	419 774	507 1 232	249 615	199 573	495 1 020	224 473
All other farm production expensesfarms \$1,000_	337 2 906	519 1 561	425 1 906	544 2 239	256 1 165	226 2 826	539 2 352	239 1 692

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For maaning of abbreviations and symbols, see introductory text]

[Data for 1987 include abnormal farms. For maaning of abbrevia:	tiona and symbols,	see introductory	textj					
Item	Labette	Lane	Leavenworth	Lincoln	Linn	Logan	Lyon	McPharson
OPERATOR CHARACTERISTICS— Con.								
Operators by days of work off farm—Con. Any—Con. 150 to 199 days1987	10	_	40	40	40	45	0.4	70
1982_ 200 days or more 1982_ 1982_ 1987_	19 25 122 122	11 24 22	18 19 113 106	18 14 87 78	13 10 87 85	15 12 37 47	24 29 135	70 77 194 246
Not reported	22 35	26 40	18 30	25 53	39 37	27 48	32 36	62 102
1987 operators by years on present farm. 2 years or less. 3 or 4 years. 5 to 8 years. 10 years or more. Avarage years on present farm.	14 23 44 308 21.7	7 7 23 160 23.9	8 11 46 261 23.3	11 18 49 277 24.4	14 7 34 226 23.7	18 13 32 177 22.0	19 22 55 319 24.4	27 33 102 583 24.1
Not reported	68	49	64	60	67	48	62	109
Undar 25 years	11 57 85 76 132 96 52.0	5 24 53 46 63 55 52.1	8 52 51 84 113 62 52.7	2 66 96 53 127 71 51.0	23 65 65 94 101 56.0	6 42 67 39 74 58 50.6	70 88 91 112 109 51.8	22 110 165 151 218 188 51.6
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)farms, 1987 1982 acres, 1987_	405 460 238 684	195 230 312 383	332 350 114 371	359 425 326 801	331 330 208 728	238 254 465 465	413 443 310 564	761 945 412 040
Partnarship	247 967 42 56	346 171 33 24	121 107 48 52	342 896 37 49	199 241 12 17	463 075 28 22	330 188 49 50	441 932 80 82
acras, 1987 1982	36 143 41 539	92 767 60 932	28 722 29 132	62 451 52 683	10 043 (D)	52 858 (D)	68 214 60 885	57 010 51 333
Corporation:farms, 1987	6 5 (D)	17 18 (D) (D)	8 9 (D)	12 8 26 841	3 (D) (D)	15 7 (D)	12 15 (D) (D)	11 22 (D)
1982. Other than family held 1987. 1982. acres, 1987. 1982.	(D) 1 1 (D) (D)	(D) 1 - (D)	10 190 - - - -	(D) 1 (D)	(D) - - -	24 746 2 - (D)	(D) 3 (D)	15 847 1 2 (D) (D)
Other—cooperative, estate or trust, institutional, etc	3	1 3	2	7	2	3	3	1
1982 acres, 1987 1982	(D) (D)	(D) 3 955	(D)	7 714 (D)	(D)	(D) (D)	(D) (D)	(D) (D)
1987 FARM PRODUCTION EXPENSES ¹								
Total farm production expenses farms	454 38 292	250 79 423 73	396 18 190 193	415 30 596 176	352 15 608 152	283 18 343	481 48 034 223	858 57 812 344
Livestock and poultry purchasedfarms	207 19 103 359 5 390	39 361 138 19 200	1 277 311 2 482	10 708 251 3 150	2 880 318 2 238	90 4 159 145 1 207	19 684 382 7 901	20 340 439 8 775
Commercially mixed formula feeds \$1,000	115 1 360	53 (D)	103 1 105	115 563	134 693	50 334	101 1 514	174 3 591
Seeds, bulbs, plants, and traesfarms	345 752 336	214 513 139	348 1 253 349	383 560 366	251 543 281	243 457 136	384 788 377	758 1 173 739
Agnoultural chemicals \$1,000_ Agnoultural chemicals \$1,000_	1 497 270 718	956 198 996	1 394 329 1 012	1 607 371 942	1 174 252 747	894 175 568	1 415 365 925	3 690 730 1 473
Petroleum productsfarms	445 1 391	249 2 248	396 1 382	414 1 947	351 1 085	282 1 592	481 1 722 391	852 3 236 695
Electricity	333 241 206	216 336 162 (D)	335 354 165 1 609	314 331 178 1 334	303 273 137 783	227 328 163 (D)	354 238 2 439	918 394 1 822
\$1,000 Contract laborfarms \$1,000	1 966 34 54	43	33 77	66 72	57	34 (D)	78 213	59 223
Repair and maintenance larms	438 1 766	(D) 225 2 032	359 1 651	361 1 850	104 333 1 117	247 1 731	430 2 329	751 3 440
machinery and equipment farms \$1,000_	197 356	162 1 758	221 360	221 617	128 290	153 899	246 698	439 1 103
Interest	310 1 784 144	191 2 714 122	315 1 818 173 1 125	302 2 717 190	251 1 666 139 778	202 2 676 99	343 3 265 246	616 4 488 393
\$1,000 Froperty taxas\$1,000 \$1,000_	622 423 891	924 246 878	381 620	1 077 402 996	778 337 482 352	549 241 733 283	1 468 463 865 481	1 689 806 1 504 858
All other farm production expenses	454 1 762	250 3 134	395 1 776	415 2 687	1 447	1 435	3 968	3 936

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Data for 1987 include abnormal farms. For meaning of abbreviation	ns and symbols, s	ee introductory to	ext]		1			
Item	Marion	Marshall	Meade	Mıami	Mitchell	Montgomery	Morris	Morton
OPERATOR CHARACTERISTICS— Con.								
Operators by days of work off farm—Con.								
Any – Con. 150 to 199 days –	24 39	31	8	24 24 111	19 19	13 14	14 19	2
200 days or more1987	148 136	119	16 54 55	111 124	88 77	115 116	61 50	2 6 23 18
Not reported1987 1982	60 100	54 112	36 53	24 35	36 59	23 28	35 31	19 35
1987 operators by years on present farm: 2 years or less	11	20	16	15	17	13	14	
2 years 1 tas 2 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	21 92	20 30 83	17	15 13 50	17 37 49	13 12 40	14 13 37	2 7 13 101
10 years or more Average years on present farm	492 24.4	542 22.6	209 22.8	265 22.9	291 24.1	245 22.8	252 25.4	101 25.3
Not reported	115	116	83	59	82	40	48	39
1987 operators by age group: Under 25 years	10	23	3 54	9	18	2	10	3
Under 25 years	115	151 122	54 50	45 60	65 97	38 64	42 62	3 19 38 36 36 28 51.4
55 to 64 years	124 165 175	154 219 122	50 72 108 85	99 94 95	76 132 88	71 91 84	57 87 106	38
65 years and over	51.5	49.6	53.1	52.8	50.7	53.5	53.5	51.4
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)farms, 1987	657	702	295 328	347 364	407	319 350	310 345	132
1982 acres, 1987 1982	741 447 179 430 118	783 448 364 433 499	405 157 417 615	159 683 175 865	415 367 892 331 241	200 379 197 582	278 456 304 634	132 150 240 480 244 607 20 26 57 674
Partnershipfarms, 1987	430 118 61 80	64	55 44	44 47 29 471	37 51	18	46 54	20
acres, 1987 1982	56 834 78 552	46 839 43 695	76 077 (D)	29 471 35 997	42 273 53 838	18 061 39 239	77 024 63 395	57 674 (D)
Corporation: Family heldfarms, 1987	13	24	19 13	8	27	10	7	8
1982 acres, 1987 1982	23 825	(D) (D)	(D) 52 306	9 392	44 711 (D)	(D) (D) 2	(D) (D)	24 200 (D) 1
Other than family heldfarms, 1982	(D)	1	52 306	(D) 1	(D) 2 2	2	-	_
acres, 1987 1982	-	(D) (D)	(D)	(D) (D)	(D) (D)	(D)	_	(D)
Othercooperative, estate or trust, institutional, etcfarms, 1987			3		2			1
acres, 1987 1982	(D)	1 630	(D)	2 3 (D) 2 520	3 2 (D) (D)	(D) (D)	(D) (D)	(D)
1987 FARM PRODUCTION								
EXPENSES ¹								
Total farm production expenses farms	728 43 389	793 41 881	372 44 117	403 15 474	478 47 129	354 17 467	364 34 630	141 17 527
Livestock and poultry purchased farms \$1,000	336 12 226 487	324 7 536	135 (D)	139 968	147 16 776	126 2 248	12 700	17 527 64 4 122 82 2 454 29
Feed for livastock and poultryfarms \$1,000	487 6 242 208	486 5 186 213	162 5 378 50	293 1 404 130	237 7 064 92	289 2 959 120	289 6 687 165	2 454
Commercially mixed formula feeds farms \$1,000	2 511	1 146	918	589	2 446	1 441	1 104	126
Seeds, bulbs, plants, and treesfarms	669 749	758 1 450	314 1 227 298	297 1 197	444 845	249 536 257	316 481	119 883
Commercial fertilizer farms	670 3 372	750 3 741 739 2 023	2 675	357 1 675	421 3 000	1 213	1 393	883 87 889
Agnoultural chemicalsfarms \$1,000	609 1 341	739 2 023	310 1 558	303 1 289	420 1 648	220 679	297 644	102 712
Petroleum products farms \$1,000	708 2 402	783 2 984 633	369 3 460	396 1 256	475 2 620	347 1 284	363 1 739	139 1 376 117 202
\$1,000_ Electricity\$1,000 \$1,000	650 625	669	299 493 222	345 271	405 487	281 367	316 367	117 202
Hired farm laborfarms	342 1 930	332 1 797	1 979	196 1 075	245 1 946	151 1 021	164 2 030	106 1 403
Contract labor farms	103 160	77 174	68 (D)	62 179	51 160	74 165	41 109 340	41 (D) 129
Repair and maintenance farms	671 2 825	703 3 320	365 2 428	390 1 388	419 2 420	328 1 536	340 1 980	129 1 533
Customwork, machine hira, and rental of	418 778	496	226	162	268	87	156	72 (D)
\$1,000_ Interest	778 546	1 093	1 636	382	969 367	326 235	364	
Interest	3 613 433	4 835 253	2 189 132	1 735 191 856	3 841 194 1 283	1 871 1 46 712	2 193 176	1 176
\$1,000 Property taxes	2 470 672	1 297 747	1 994	392	419	345	1 249 344 753	96 1 176 33 215 131 257
All other farm production expenses	1 291 728	1 697 793	699 372	626 403	1 293 478	732 354	364	141
\$1,000	3 367	4 078	2 886	1 172	2 775	1 818	1 943	1 370

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Deta for 1987 include ebnormal farms. For meening of abbreviations and symbols, see introductory text]										
Item	Nemaha	Neosho	Ness	Norton	Osage	Osborne	Ottawa	Pawnee		
ATOR CHARACTERISTICS										
ors by deys of work off farm—Con. -Con. 0 to 199 days	- 23 - 18 - 142	17 14 97	23 14	13 5	26 23 116	17 17	11 22	14		
0 days or more	142 107 72 106	97 91 33 48	68 80 23 57	79 45 34	116 129 26 27	64 60 32 55	57 59 21	67 69 27		
iperators by years on present ferm: ars or less	35		6	68	27 14 15	23 15	47	81		
9 yearseers or more eers or more erege years on present farm	45 107 525 21.7	17 13 33 260 23.8	20 51 296 26.0	13 44 241 25.0	15 48 302 24.2	15 53 293 24.6 74	5 28 257 25.9	20 15 46 252 24.0 70		
reported	. 28	8	10	5	8	17	1			
34 years 44 years 54 years 64 years ears and over	162 147 157 218 124 48.8	46 64 74 97 90 52.8	52 71 75 129 94 52.7	59 63 72 86 85 51.8	54 72 93 117 86 52.0	64 78 74 116 109 51.8	39 56 79 86 93 54.1	5 53 76 56 101 112 53.1		
OF ORGANIZATION					-					
ual or family (sole proprietorship)farms, 198 198 acres, 198	324 488	339 346 212 272	369 436 545 906	324 377 405 838	361 426 233 025	404 424 448 889	304 379 288 076	339 385 349 018		
rshipfarms, 198 198 acres, 198	91 (D)	27 40 (D)	56 71 369	19 17 (D)	48 50 63 956	38 43 49 996	25 40 (D)	74 897 69 783		
etion: ily heldfarms, 198	19	6	8	26 20	3 2	7 8	22 17	16		
acres, 196 97 than family held	(D)	16 856 (D) 5 1 5 551 (D)	(D) (D)	(D) (D) - 2 - (D)	4 325 (D)	(D) (D) 2 1 (D) (D)	42 959 33 217 - -	34 216 17 462 3 3 (D) (D)		
-cooperative, estate or trust, ritional, etctarms, 196 199 acres, 198 198		2 1 (D) (D)	1 2 (D) (D)	1 5 (D) 9 120	- - -	7 6 2 997 5 286	3 4 (D) 2 009	1 2 (D) (D)		
FARM PRODUCTION ENSES!										
farm production expenses farm	832 45 082	378 18 070	428 20 022	370 27 445	438 22 756 177	459 25 369 239	353 31 139 124	405 71 848 179		
d for livestock and poultry	651 9 531 350	301 2 637 126	300 1 366 103	297 3 379 98	5 570 283 2 213 97	3 791 326 2 403 170 902	13 574 216 3 809 100 625	30 278 212 13 591 75 573		
ds, bulbs, plants, and trees farm \$1,00	735 1 205	316 716	365 461	310 582	387 880	427 717 424	301 401 309	388 1 131 369		
cultural chemicals \$1,00 cultural chemical chemica	3 401 761	1 700 288 671	882 317 751	1 337 284 804	1 622 400 1 505	1 965 406 1 291	1 683 282 717	2 167 361 1 310		
oleum productsfarn \$1,00 ctricityfern	2 799 730	378 1 464 327	419 1 814 320	366 1 790 345	438 1 364 369	459 2 235 398	345 1 700 316	394 2 596 336		
\$1,00 d farm laborfarm \$1,00	800 331	308 185 1 100	234 220 707	471 177 1 090	253 131 792	341 217 1 144	1 329	690 187 2 631		
tract labor	213 748	24 115 343 1 396	59 48 372 1 606	49 146 304 1 801	47 605 407 1 555	27 61 437 1 950	60 105 317 1 828	65 179 374 3 211		
tomwork, mechine hire, and rental of techinery and equipment	457	166 328	298 1 175	214 755	197 378	322 1 204	194 391	245 2 210		
rest	527 3 983 218	244 1 592 141	311 2 205 200	277 2 899 192	326 2 307 169	338 2 968 229	275 2 111 123	316 4 068 165		
\$1,00 perty taxes	- 1 356 782 - 1 365 832	355 877 378	388 990 428	1 245 339 937 370	786 430 879 437	991 423 1 074 459 3 234	875 329 694 353 1 655	1 940 384 1 372 405 4 476		
ar 25 years	162 147 147 157 147 148.8 148.	466 64 74 97 90 52.8 3399 3496 212 272 207 904 (0) 46 186 10 (0) 16 856 (0) 5 5 5 1 1 5 551 (D) (D) 378 18 070 (D) 2 172 2 637 176 316 316 316 316 316 317 317 317 317 317 317 317 317 317 317	522 522 715 725 725 727 727 727 727 727 72	593 693 772 886 887 887 887 887 887 887 887 887 887	54 72 93 117 86 52.0 317 428 231 898 48 48 48 49 49 40 53 956 50 63 956 60 (D) 1 3 2 4 325 7 7 7 7 7 7 7 7 7 7 7 7 7 8 8 7 7 9 7 7 9 7 7 9 7 7 9 7 9	64 78 78 78 78 78 78 78 78 78 78 78 78 78	86 93 54.1 304 379 288 076 305 676 20 40 (D) 33 854 22 177 42 9599 33 217 34 4 (D) 2 009 31 139 31 1	349 363 74 69 34 17 71 30 13 1 2 2 2 3 2 4 1 1		

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory taxt]

[Data for 1987 include abnormal farms. For meaning of abbrevi	ations and symbols,	see introductory	taxt]				-	
Item	Phillips	Pottawatomie	Pratt	Rawlins	Reno	Republic	Rica	Riley
OPERATOR CHARACTERISTICS— Con.								
Operators by days of work off farm-Con.								
Any—Con. 150 to 199 days	10 8	13	18	8	50	27	15 23	10
200 days or more1987198219821982	_ 54	20 100 84	19 60 73	20 59 37	46 177 184	19 103 98	83 64	10 9 69 55
Not reported	32	29	23	26	61	35	29 50	
1982_	46	60	45	67	127	100	50	25 37
1987 operators by years on present farm: 2 years or less	. 9	17	9	15	21 41	24	19	
3 or 4 years 5 to 9 years 10 years or mora	15 35 282	21 55 288	19 39 266	10 46 291	100 589	24 27 70 406	20 40 277 23.7	16 25 218
Avaraga years on present farm	_ 25.4	23.7	24.7	24.2	23.9	23.3		24.1
Not reported	- 87	75	58	61	155	100	61	60
1987 operators by aga group: Under 25 years	. 8	13	6	10	.11	23	13	.4
25 to 34 years 35 to 44 years 45 to 54 years	58 78 71	44 94 84	49 80	66 72 89	126 202 167	123 120 106	58 72 97	45 55
55 to 64 years	106	109	69 77 110	100 86	220 180	143	95 82	45 45 55 65 76 80 52.8
65 years and overAverage age	52.2	52.6	52.5	50.7	51.0	49.0	51.0	52.8
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)farms, 1987_	370	383	324	345	774	556	356	272
1982_ acres. 1987_	417 409 357	435 283 911	369 349 941	414 476 821	928 514 300	360 773	405 340 210	272 289 163 106 167 827
Partnershipfarms, 1987_	389 490 43 50	299 665 57	351 832 38 39	483 651 61	544 150 84 115	344 563 53 65	334 003 32	167 827 40
1982_ acres. 1987_	_ (D)	74 074	49 676	104 517	115 77 779 70 746	38 988	29 649	40 41 37 432 29 812
Corporation: 1982_	72 664	63 312	39 429	113 044		46 645	41 449	
Family heldfarms, 1987_ 1982_	- 15 - 18	15 17	25 24 39 467	16 21	44 42	15 22	24 23	10 12 (D) (D) 2 1 (D) (D)
acres, 1987_ 1982_ Other than family held farms, 1987	18 (D) (D)	(D) (D)	39 467 (D)	21 (D) (D)	48 227 42 412	(D) (D)	(D) (D)	(D)
Other than family heldfarms, 1987. 1982_ acras, 1987.		2	1	2	5	(D)	3	1
1982_	: -	(D) (D)	(D) (D)	(D)	(D) (D)	-	(0)	(D)
Other-cooperative, estate or trust, institutional, etcfarms, 1987_		_	2	1	1	2	4	1
1982_ acres, 1987_ 1982_	1 1	4	4 (D) 2 520	7 (D) 11 510	(D) (D)	(D) (D)	3 470	(D) (D)
1962_	(D)	(D)	2 520	11 510	(0)	(0)	(D)	(0)
1987 FARM PRODUCTION EXPENSES ¹							:	
Total farm production expensesfarms_	_ 433	455	391	425	909	626	420	327
\$1,000_ Livestock and poultry purchasedfarms	_ 228	28 393 205 7 065	89 145 134	23 981 161	63 150 361 17 395	87 159 200	56 603 134	327 17 778 186
\$1,000_ Feed for livestock and poultry farms_ \$1,000_	4 003 275 3 804	7 065 338 5 410	44 903 198 13 880	3 514 248 2 203	17 395 567 9 298	40 370 394 16 123	25 672 216 7 670	288
Commercially mixed formula feeds	100	162 1 606	85 2 349	77 634	263 5 815	165 1 219	70 1 695	4 317 288 2 759 95 1 015
Seeds hulbs plants and treas farms	_ 348	342	358	392	821	596	407	259 386
\$1,000_ Commercial fertilizer	- 636 352	645 330	1 725 349	699 335	1 497 767	1 606 590	917 379	256
Agricultural chemicals \$1,000_ Agricultural chemicals \$1,000_ \$1,000_	_ 350	1 495 351 930	4 356 322 1 925	1 526 331 908	4 731 739 1 715	4 072 595 1 987	2 436 365 1 328	1 013 291 629
Petroleum productsfarms_	422	454	383	408	906	618	413	321
\$1,000_ Electricityfarms_	_ 368	1 534 379	3 232 323 602	2 215 356 432	3 995 756 931	3 150 531 671	2 337 361 650	977 278 242
\$1,000_ Hired farm labor\$1,000_ \$1,000_	- 462 - 202 - 1 303	396 175 1 607	602 213 2 878	432 213 1 006	931 521 4 031	671 331 2 360	650 241 2 644	242 168 1 279
Contract laborfarms_	_ 48	29	60	68	140	63	54	20 35
\$1,000_ Repair and maintenance	_ 100 383	62 396	481 367	373 382	287 859	173 546	99 382	310
\$1,000 Customwork, machine hire, and rental of		2 047	3 364	2 207	4 574	3 097	3 180	1 821
machinery and equipment	- 275 - 761	173 275	234 1 709	240 1 493	467 1 209	411 1 449	294 1 422	167 276
Interest farms	_ 252 _ 3 012	282 2 378	286	294 3 100	627 5 077	433	301	202
Cash rentfarms_ \$1,000	- 199 1 825	152	3 764 177 1 319	153 877	418 1 875	4 600 319 2 339	3 199 213 899	106 524
Property taxes	- 396 999	411	340 1 060	415 1 241	834 1 543	590 1 659	385 927	202 1 306 106 524 326 612 327
All other farm production expensesfarms_ \$1,000_	433 3 050	455 2 550	391 3 949	425 2 187	908 4 993	626 3 503	420 3 222	327 1 602

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Deta for 1987 include ebnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Deta for 1987 include ebnormel ferms. For meaning of el	bbrevietions and symbo	la, see introductor	y text]					
item	Roo	s Rush	Russell	Seline	Scott	Sedgwick	Seward	Shawnee
OPERATOR CHARACTERISTICS—Con.								
Operators by days of work off farm—Con.								
	987 982	4 19 3 23 4 60 2 81	19 23	23 27 78	12 13	35 50 204 230	6 5 30	13 9
	987 982	60 81	23 52 80	78 98	44 40	204 230	30 28	91 78
Not reported	987 982	24 53 59	25 39	28 38	25 60	53 113	24 38	25 27
1987 operetors by years on present farm: 2 years or less 3 or 4 years		8 5 8 5	10	12 16	23 19	25 33	13 18	11 16
5 to 9 years	2	14 46 25 239	28	48 281 24.5	34 179 20.9	90 510 23.1	29 101 17.5	36 232 23.0
Not reported		74	52	42	61	131	47	44
1987 operetors by ege group: Under 25 yeers 25 to 34 yeers		5 7	4	6	6	10	14	6
35 to 44 years		64 43 62 53 63 60 72 121	46 60 50	63 63 75	48 69 55	98 148 157	42 46 35	39 45
45 to 54 years 55 to 64 years 65 years and over		'2 121 85	95 86	96 96	77 61	202	41 30	45 78 80 90 53.9
Avaraga age	52	.0 53.9	53.4	51.9	50.4	51.9	46.4	53.9
TYPE OF ORGANIZATION								
Individuel or femily (sole propnetorship)farms,	987 2º 982 3º	314 32 392	291 359	339 419	214 237	655 788	173 181	284
acres, 1	987 413 03 982 423 83	15 309 148 10 325 125	318 546 348 908	286 272 301 565	274 582 307 717	362 178 381 786	244 364 242 792	272 143 413 137 429
	987 982	13 28 19 44	41	43 56 45 538	51 55	90 98 63 867	21 23	41 27
	987 85 5- 982 63 4:	16 31 618 26 29 168	68 999 62 000	45 538 44 447	93 140 (D)	63 867 62 473	31 883 36 109	23 528 24 440
Family heldfarms,	987 982	6 23 5 18	9	16	42 36	36 39	11 7	11 11
acres,	987 (982 10 5	39 460	29 023 (D)	(D) (D)	97 024	28 576 29 759	(D) (D)	(D) (D)
	987 982 987	1 2	=	1	5 4 772	6 2 (D)	2 (D)	(D)
	982 (D) (D)	-	(D)	1 047	(D) (D)	(D) (D)	1-7
Other—cooperative, estate or trust, institutional, etcferms,	982	3 4	- 3	1	4 3	2	2 2	2
acres, '	987 982 (2 929 D) -	(D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)
1987 FARM PRODUCTION EXPENSES ¹								
	ırms 3		337	399	313	787	240	339
Livestock and poultry purchased fa	000 16 9 irms 1 000 2 6	7 114	13 903 124 2 290	23 627 150	249 184 122 162 108	43 846 249 6 276	123 491 58 73 644	13 717 118 2 288
Feed for livestock and poultry to	irms 2	12 220	203	4 487 250 2 911	161 51 537	388 5 678 230	78 22 097	176 1 043 79
Commercially mixed formula feeds fa	arms ,000 3	74 60	100 330	110 713	13 084	230 2 534	34 (D)	79 433
Seeds, bulbs, plants, and treesfs	arms 2 ,000 4	75 312	302 400	356 598	255 767	681 1 416	212 (D) 193	257 1 033 258
Commercial tertilizerfi	arms 2	30 263 23 1 003	225 897	356	1 497	683	1 875	1 009
Agricultural chemicalsf	irms ,000 9	305 34 888	270 703	355 782	225 977	660 1 837	190 1 113	269 978
\$1	,000 1 5	38 366 05 1 492	1 279	395 1 650 343	311 3 426 212	785 3 529	232 2 677	339 982
S1	arms 2 .000 2	35 270 57 164	249 170	343 402 202	212 1 166 173	664 1 037 368	177 1 484 136	251 202 92
\$1	,000 9	745	674	1 611	8 786	3 292	6 085	786
Contract laborf	arms ,000	28 41 50 96	80 187	33 99	53 619	190 458	42 (D)	44 108
Repair and maintenancef. S1 Customwork, machine hire, and rental of	ooo 2 ,000 1 5	94 356 10 1 594	241 988	371 1 961	284 2 824	735 3 563	185 2 663	278 1 313
mechinery and equipment f	arms 2 ,000 1 1	07 163 48 463	156 502	221 407	178 2 128	362 814	137 1 580	109 135
Interestf	arms 2	05 218	215	252 2 074	224 4 317	512 4 369	192 2 034	181 1 391
Cesh rentf	,000 1 9 erms 1 ,000 9	02 1 747 31 115 55 572	1 409 131 1 397	193 1 369	92	277 1 743 734	103	140 616
Property taxesf	arms 3 ,000 6	00 346 53 821	295 623	370 646	1 241 287 826	1 789	190 695	323 618
All other farm production expenses	arms 3 ,000 1 5	38 367 58 1 463	337 1 446	399 2 999	313 6 966	787 4 047	240 5 369	339 1 217

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Dete for 1987 include abnormal ferms. For meaning of abbreviations and symbols, see introductory text]

[Dete for 1967 include soriornial fernis. For meaning of abbreviati	ions and symbols,	sea introductory	text				1	
Item	Sheridan	Sherman	Smith	Stefford	Stanton	Stevens	Sumner	Thomas
OPERATOR CHARACTERISTICS— Con.								
Operators by days of work off ferm—Con. Ary—Con. 150 to 199 days	4 11 68	11 9	20 30	15 18 47	5 6	6 8	46 59 188	15 18 90 88
200 deys or mora	63 42 61	56 63 31 57	76 86 38 61	60 43 68	22 23 21 23	34 33 19 32	204 46 100	88 30 67
1097 enerators by years as proceed form:	23 20	25 17	12 25 57		21 13 33	7 11	11 42 76	39 28 57
To years or present farm 10 years or more Average years on present farm	58 242 22.3 79	49 243 22.2 75	57 375 24.0 86	14 16 52 251 24.2	33 118 19.4 35	20 163 23.9 40	76 540 23.4 103	57 292 22.3
Not reported	3	13	16	8	6	2	15 110	
25 to 44 years	75 74 76 121 73 50.7	64 62 76 112 82 51.7	93 105 90 140 111 50.6	56 78 73 97 82 51.4	42 49 37 62 24 48.4	35 54 50 56 44 50.6	147 174 178 148 50.5	16 70 85 105 95 122 51.8
TYPE OF ORGANIZATION								
Individual or family (sole propriatorship)farms, 1987 1982 acres, 1987 1982	364 431 412 569 415 720	333 359 460 831 445 802	488 533 418 697 394 666	322 387 321 582 327 528	162 155 278 410 300 281	174 219 295 916 328 765	674 909 529 763 604 450	401 431 468 886
Pertnership	26 38 34 466 42 659	28 58 59 878 (D)	35 54 (D) 53 211	38 62 65 634 74 543	30 281 30 34 80 525 (D)	48 41 113 199 79 903	92 441 66 733	468 886 462 311 34 39 62 543 55 594
Corporation: Family heldfarms, 1987	25 21 (D) (D)	37	31 33 71 637	29 27 (D) (D)	26 12 (D)	13 14 30 377 28 437	17 16	46
Other than family held	(D) 1 2 (D) (D)	37 (D) (D) 2 (D) (D)	(D) - 2 - (D)	(D) 3 1 961 (D)	60 548 - 2 - (D)	28 437 2 1 (D) (D)	18 027 (D) 2 2 (D) (D)	40 (D) (D) 2 (D) (D)
Other - cooperative, estate or trust, institutionel, etc. 1982. acres, 1987. 1982. acres, 1987. 1982.	6 3 2 621 (D)	9 3 3 903 (D)	(D)	2 3 (D) 6 729	2 (D)	4 2 (D) (D)	2 6 (D) 5 361	10 7 (D) 26 924
1987 FARM PRODUCTION EXPENSES ¹								
Totel farm production expenses	420 47 291 212 15 253 294 7 344 137	411 55 580 100 20 993 155 5 604 52	554 36 994 236 8 910 378 4 123 113	393 61 316 165 26 365 227 10 249 84	226 77 534 66 36 573 72 12 367 20	242 86 711 41 48 262 82 (D)	771 44 657 289 7 356 447 4 382 168	494 63 353 137 22 415 183 6 521 82
\$1,000 Seeds, bulbs, plants, and trees	1 020 381 1 076 336	482 370 1 730 321 2 702	506 832 485	991 377 1 363 359	(D) 219 1 279 194	145 223 1 374	1 197 645 1 263	1 268 454 1 871 388 2 852
Agricultural chemicels \$1,000 \$1,000	2 067 376 1 477	1 701	2 496 522 1 743	3 904 332 1 529	2 538 216 (D)	221 3 043 211 1 770	679 4 479 527 1 264	2 056
Petroleum products ferms. \$1,000. \$1,000. Electricity ferms. \$1,000. \$1,000. Hirad farm lebor farms. \$1,000. \$1,000.	412 3 162 387 665 223 1 870	395 3 974 321 624 181 2 374	539 2 448 477 486 266 2 067	386 2 775 326 703 230 2 075	226 3 597 211 674 137 5 145	242 3 565 208 641 155 3 349	771 4 152 621 570 411 1 926	471 3 897 372 800 255 3 471
Contrect labor	55 258 384 2 729	77 366 345 2 793	86 280 515 2 791	83 230 380 2 834	54 240 196 3 175	48 (D) 217 3 130	130 422 727 3 789	55 245 415 3 572
Customwork, machine hire, and rental of machinery and equipment	289 1 761	315 3 040	418 1 031	213 956	149 1 565	117 879	442 1 839	350 3 627
Interest	311 4 280 153 969	288 3 598 105 1 224	394 3 497 280 1 476	275 3 361 175 1 231	182 2 773 61 (D) 209	174 3 055 73 1 055	594 6 031 363 1 903	330 4 781 129 1 414
Property taxes	397 1 150 420 3 230	1 224 366 1 135 411 3 724	497 1 259 554 3 554	378 917 393 2 823	209 560 226 4 614	238 555 242 3 015	736 1 973 771 3 309	458 1 777 494 4 056

[Date for 1987 include abnormal farms. For meaning of abbreviations and symbols, ase introductory text]

[Dats for 1887 include abnormal farms. For meaning of abbreviate	ions and symbols,	aaa introductory	taxtj		Т		T	
Itam	Trego	Wabaunsae	Wallaca	Washington	Wichita	Wilson	Woodson	Wyandotta
OPERATOR CHARACTERISTICS — Con.								
Operators by days of work off farm—Con.								
Any – Con. 1987 – 1987 – 1982	34 12 64 73	17 20	10 9	23 19	8 13	18 17	10 5	2
200 days or mora	64 73	20 71 76	59 31	85 95	13 43 44	60 69	40 39	22 10
Not raported	17 41	25 50	9 36	71 99	21 39	24 38	17 17	1 3
1987 operators by years on present term:	15	12	16	37	19	7	7	3
2 yaers or less	18 54 242	8 38 236	11	27 65 456	21	7 24	9 18	6 4 19
10 years or more	242 22.1	238 25.2	162 20.4	456 23.7	163 20.2	252 25.7	149 23.6	19 14.4
Not raported	52	65	35	121	47	53	40	9
1987 operators by aga group: Undar 25 years	9	10	6	28	7	5	5	3
Undar 25 years	62 73 72 98	36 56 55	60 41 43	125 117 106	61 43 64	39 53 70	22 49 34	6 11 8 7
45 to 54 years 55 to 64 years 65 years and over	98 67	105 95	41 43 55 52	191 139 50.3	74	90 86	63 50	7 6 46.8
Average age	50.3	54.2	49.5	50.3	48.8	53.4	52.4	46.8
TYPE OF ORGANIZATION								
Individual or family (sola propriatorship)farms, 1987	344	312	216	591	222	302	206	32
1982 acras, 1987 1982	331 399 398 379 562	347 267 749 270 464	218 375 853 352 178	689 380 884 416 412	230 301 276 310 738	358 205 167 234 280	212 212 038 187 366	32 33 9 408 13 564
Partnershipfarms, 1987farms, 1987	33	270 464 31 48	17	86 68	25	30 48	15	3 7
acras, 1987 1982	38 (D) 67 783	97 285 (D)	(D) 53 389	63 416 40 600	31 62 174 (D)	30 48 (D) (D)	(D) 34 688	2 915 (D)
Corporation: Family haldfarms, 1987	4	11	19 18	27 22	31	11	2	
1982 acras, 1987 1982	(D) (D)	40 216	(D) 78 721	(D) (D)	27 (D) (D)	(D) (D)	(D) (D)	5 (D) (D)
Other than family heldfarms, 19871982	-	(D) 2	1	1	1 3		-	- 1
acras, 1987 1982	-	(D)	(D)	(D) (D)	(D) 1 521	Ξ.	-	(D) (D)
Other cooperativa, estata or trust, institutional, atc	_	1	4	1	3	_	_	_
1982 acras, 1987	2	(D)	3 (D) 6 320	(D) (D)	3 810	1	1	
1982	(D)	-	6 320	(D)	-	-	(D)	-
1987 FARM PRODUCTION EXPENSES ¹								
Total farm production expensesfarms	386 29 934	360 28 257	257 22 860	707 48 973	306 190 396	343 14 600	224 14 257	36 3 317
Livestock and poultry purchased farms \$1,000	164	199 9 386 298	81 4 916 106	351	109 (D)	148 1 872	88 5 067	1
Feed for livestock and poultry farms	279 5 249	4 717	1 499	526 8 791 255	138 34 710	255 1 320	112 718	(D) 16 (D) 8 (D)
Commercially mixed formula feedsfarms	120 478	103 1 210	45 438	255 3 749	71 (D)	91 361	44 229	
Seeds, bulbs, plants, and traasfarms\$1,000	319 420	281 397	215 914	582 1 254 577	268 936	291 547	173 (D)	25 316 18 197 24 (D)
Commercial fertilizar	289 940	303 1 000	179	3 433	184	293 1 663	(D) 177 771	18 197
Agricultural chamicals farms \$1,000_	315 621	282 628	183 860	590 2 023	227 985	279 809	173 427	
Patrolaum productsfarms \$1,000	376 1 562	358 1 163 302	250 2 447 204	698 2 811 577	303 3 757 199	342 1 266	210 698	36 304 27 (D) 28 757
Elactricityfarms	315 266	385	384	577 882 282	199 1 187	259 201 91	172 (D) 103	(D)
Hired farm laborfarms	153 796	166 1 653	121 1 147	2 403	4 738	410	540	
Contract labor	22 41	40 124	41 214	65 253	54 (D)	74 108	27 (D) 197	18 (D) 29 161
Repair and maintenance	354 1 503	350 1 495	1 613	622 3 344	269 2 841	300 1 213	197 876	
Customwork, machina hira, and rental of machinery and equipment	247 765	170 350	183 1 411	363 892	191 1 975	183 275	107 498	15 (D)
Interestfarms	246	201	192	564 4 817	247	222 1 797	170 1 150	16
\$1,000_ Cash rant\$1,000_ \$1,000_	1 863 185 1 001	2 086 151 1 400	2 458 109 1 000	4 817 310 1 996	(D) 76 (D) 261	177	131 959	4 74
Property taxasfarms \$1,000	371 584	340 812	233 789	658 1 609	858	331 660	211 502	16 (D) 4 74 36 115
All other farm production expensesfarms	386 3 141	356 2 659	257 1 712	707 3 846	306 4 195	343 1 265	224 1 130	36 314

[Date for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Date for 1987 include abnormal farms. For m	eaning of abbr	eviations and symbols,	see introductory tex	d]				
Item		Kansas	Allen	Anderson	Atchisen	Barber	Barton	Bourbon
MACHINERY AND EQUIPMENT								
Estimated market value of all mechinery and equipment	farms, 198	2 48 043	358 404	441 463	429 450	384 417	616 704	381 412
Average per farm	\$1,000, 198 198 dollars, 198 198	2 3 432 446 7 70 716	20 771 25 404 58 018 62 882	24 520 26 336 55 601 56 880	23 136 29 483 53 929 65 518	25 697 29 130 66 918 69 857	704 50 556 51 324 82 071 72 904	381 412 13 668 19 586 35 873 47 538
Motortrucks, including pickups	198 number, 198	2 45 697 7 123 782	343 382 873	395 435 1 028	403 434 1 192	337 377 1 101	608 696 1 875	373 401 777 740
Wheel tractors	198. farms, 198 198 number, 198 198	7 39 758 2 43 505 7 113 793	894 325 375 913 1 018	1 061 403 438 1 082 1 325	1 079 397 404 1 357 1 344	1 119 335 360 883 897	2 157 570 661 1 791 2 104	740 362 369 808 793
Grain and been combines ²	198 198 number, 198 198	7 28 372 2 32 623	241 304 281 322	315 375 364 389	319 272 365 296	179 181 232 245	497 591 697 815	199 175 231 191
LIVESTOCK AND POULTRY				:				
Cettle and calves inventory	farms, 198 198 number, 198 198	2 32 612 7 5 266 525	281 337 25 154 29 664	342 367 31 419 38 093	302 336 26 208 29 433	320 324 87 388 90 481	404 458 82 606 80 437	316 345 39 076 38 575
Cows end heifers that had calved		7 22 650 2 26 889 7 1 314 791	269 319 12 753 15 127	308 319 14 282 16 853	263 293 10 691 10 835	228 233 28 130 27 545	370 403 14 351 14 312	266 291 14 932 14 004
Beef cows	ferms, 198 198 number, 198	7 21 232 2 25 008 7 1 219 630	238 282 10 365 12 455	281 280 12 643 14 849	242 258 9 384 9 356	221 220 27 319 26 734	356 393 13 428 13 613	240 257 13 563 11 791
Milk cows	198 198 198 number, 198 198	7 2 514 2 3 685 7 95 161	43 43 63 2 388 2 672	14 849 43 64 1 639 2 004	40 59 1 307 1 479	13 17 811 811	26 39 923 699	43 65 1 369 2 213
Heifers and heifer calves	farms, 198 number, 198 farms, 198 number, 198	7 22 032 7 1 564 381 7 24 681	253 6 981 261 5 420	297 9 203 304 7 934	241 7 709 273 7 808	236 22 827 273 36 431	339 32 747 361 35 508	247 9 766 274 14 378
Cattle and calves sold	farms, 198 198 number, 198	7 29 267 2 33 511 7 7 185 342	290 341 14 830 15 514	353 369 26 771 19 692	305 339 14 514 17 341	331 331 68 321 71 513	414 449 149 458 130 193	333 357 28 916 31 216
Celves	198 farms, 198 number, 198 farms, 198	7 11 574 7 408 979	165 4 375 248	171 4 619 287	133	119 7 788 282	218 5 682 332	168 6.353
Fattened on grain and concentrates	198 number, 198 198 farms, 198	2 27 949 7 6 776 363 2 5 859 782 7 3 710	281 10 455 9 848 26	291 22 152 14 457 30	241 271 10 926 13 542 54 3 759	280 60 533 61 234 15 (D)	313 143 576 124 099 30 (D)	273 285 22 563 23 118 36 5 170
Hogs end pigs inventory	number, 198 farms, 198 198 number, 198	7 5 480 2 7 327	1 028 47 63 6 424	2 568 44 59 10 029	106 146 17 173	27 18 (D)	51 62 5 230	47 71 6 978 9 627
Used or to be used for breeding	198 198 198 number, 198	2 1 667 539 7 3 847 2 5 161	8 769 36 51 896	13 567 26 42 870	22 795 80 114	2 795 21 10	6 110 32 37 956	9 627 41 57 1 041
Other	198 farms, 198 198 number, 198	2 199 217 7 5 187 2 6 889 7 1 301 671	1 286 45 61 5 528 7 483	1 028 40 57 9 159 12 539	2 082 2 619 101 141 15 091 20 176	10 (D) (D) 26 17 (D) (D)	820 49 54 4 274 5 290	1 196 44 67 5 937 8 431
Hogs and pigs sold	198 number, 198 198	2 7 831 7 2 713 592 2 967 288	49 65 11 586 16 244	43 63 16 589 22 358	117 154 27 629 34 105	27 16 5 345 4 879	56 65 14 596 14 667	47 75 10 904 16 146
Feeder pigs	farms, 198 198 number, 198 198	7 1 392 2 2 015 7 489 501	6 21 1 090 2 596	9 8 2 004 359	26 38 2 969 4 959	7 4 (D) (D)	14 667 27 28 6 395 6 301	16 146 6 12 2 474 2 855
Sheep end lambs inventory	farms, 198 198 number, 198 198	2 1 515 17 217 992 12 244 670	4 15 (D) 910	16 18 707 965	8 11 (D) 2 160	13 13 5 100 (D)	10 21 1 280 (D)	13 13 477 1 574
Sheep and lambs sold	farms, 198 198 number, 198 198	1 536 17 243 837	17 177 740	13 18 811 807	7 11 1 047 1 491	12 11 2 101 (D)	9 22 752 1 311	1 574 11 13 381 633
Hens end pullets of laying age inventory	number, 198	12 3 283 17 1 745 164 12 1 708 080	23 24 (D) (D)	43 58 (D) (D)	11 31 (D) (D) 2	20 18 (D) (D)	46 80 (D) (D)	14 27 (D) (D) -
Broilers end other meat-type chickens sold	ferms, 198 198 number, 198 198	123 17 166 699	(D)	(D)	(D) (D)	2 (D)	6 (D) 3 339	

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Deta for 1987 include ebnormet ferms. For meaning of abbreviations and symbols, see introductory text]

Item		Descrip	D. War	01	05-1	011	0.	
MACHINERY AND EQUIPMENT		Brown	Butler	Chase	Chauteuque	Cherokee	Cheyenne	Clerk
Estimated market value of all mechinery and								
	s, 1987 1982 0, 1987	540 616 39 765	648 857 35 430	209 208 9 318	193 223 7 493	374 445 22 257	386 472	250 248
	1982	55 782 73 638	32 243 54 676	10 759 44 586 51 724	8 647 36 823 38 775	32 779 59 511 73 661	26 970 34 416 69 870	248 14 920 14 179 59 678 57 638
Motortrucks, including pickups ferm	1982 s, 1987	90 556 505	49 077 640	207	183	73 661	72 916 369	240
numbe	1982 r, 1987 1982	572 1 321 1 538	642 1 459 1 565	208 547 645	223	1 095	446 1 052 1 259	238 710
	s, 1987 1982	529 583	608 595	200 187	593 176 168	1 275 358 392	348 395	238 710 703 223 199
	r, 1987 1982	1 774 1 806	1 518 1 558	464 461	448 406	944 911	966 1 020	545 539
	s, 1987 1982 r, 1987	416 454 476	345 402 410	117 115 143	98 123 106	269 325 338	218 281 277	83 114 (D) 143
	1982	531	473	139	159	383	339	143
LIVESTOCK AND POULTRY								
	s, 1987 1982	347 438	469 499	156 177	171 209	244 290	219 258	170 172
	r, 1987 1982	37 431 46 350	101 768 116 380	38 280 37 030	30 265 36 767	16 382 18 609	41 433 44 820	65 831 65 906
Cows and heifers that had calved ferm	1982	290 365 12 758	349 370 23 048	118 145 9 328	149 194 14 154	. 214 263 7 392	183 222 14 931	86 97 10 205
Beef cows farm	1982	12 758 15 619 262	23 048 24 283 325	9 328 13 506 114	14 154 18 971 146	7 392 8 946 211	15 447 183	12 801
	1982 r, 1987	324 11 038	330 21 853	140 8 985	188 13 667 18 579	255 7 275	216 14 916	85 95 (D)
Milk cows farm	1982 s, 1987 1982	13 001 51 64	22 343 40 72	13 258 10 16	11	8 689 6 13 117	14 942 5 18	12 792
numbe	r, 1987 1982	1 720 2 618	1 195 1 940	343 248	15 487 392	117 257	15 505	(D) 9
Herfers and herfer calves farm number	s, 1987 r, 1987	265 7 910	361 34 164	122 9 564	156 8 626	195 4 453	161 9 274	106 16 921
Steers, steer calves, bulls, and bull calves farm:	s, 1987 r, 1987	293 16 763	411 44 556	140 19 388	159 7 485	219 4 537	189 17 228	146 38 705
	1987 1982	362 444	517 517	180 186	170 213	245 287	226 271	188 191
	r, 1987 1982	42 210 37 080	134 784 138 552	57 101 52 000	19 160 23 328	11 841 11 625	55 186 47 749	90 723 85 483
Calves farm numbe Cattle farm	s, 1987 r, 1987 s, 1987	134 3 196	198 11 993	53 3 298	79 3 064	153 4 959	93 4 625 188	29 8 401 178
	1982 r, 1987	297 374 39 014	470 452 122 791	166 158 53 803	154 179 16 096	173 191 6 882	226 50 561	167 82 322
	1982 s, 1987 r, 1987	33 046 89 26 070	127 628 115 73 666	47 139 19 4 523	18 282 15 (D)	6 451 16 398	42 339 26 (D)	76 652 21 (D)
Hogs and pigs inventory farm		123 154	106	31 31	33 34	34	30 44	5 7
numbe	r, 1987 1982	42 233 43 258	36 655 31 579	7 798 6 827	7 535 5 515	5 917 5 183	5 006 8 762	(D) (D)
Used or to be used for breeding farm	1982	85 112	69 79	21 22	29 30	29 41	21 21	
	r, 1987 1982 s, 1987	5 326 5 162 117	3 819 3 058 104	633 464 29	1 102 825 32	618 734 33	593 724 30	27 (D)
	1982 r, 1987	144 36 907	109 32 836	30 7 165	6 433	48 5 299	44 4 413	3 5 27 (D) 5 5 (O) (O)
Hogs and pigs sold ferm	1982 s, 1987	38 096 131	28 521 109	6 363	4 690	4 449	8 038 31	
	1982 r, 1987	164 77 204	127 60 079	34 15 721	36 11 137	53 9 609	8 338	12 (D) (D)
· ·	1982 s, 1987 1982	30 41	15 22	6 7	12 148 17 17	8 17	9	(D) 1 2 (D) (D)
	r, 1987 1982	14 959 17 138	4 205 4 741	(D) (D)	4 468 5 327	965 2 337	(D) 1 049	
Sheep and lambs inventory farm	1987 1982 r. 1987	17 14	21 21 1 267	11 5	9 7 358	3	10 6 582	5 2
	1987 1982 s, 1987	1 353 1 376 18	1 267 1 482 18	1 930 434 11	680	(D) 39 2	(D) 10	(D) 4
	1982 r, 1987	1 1 255	21 1 271	5 1 648	8 154 414	2 3 (D)	532	5 2 (O) (D) 4 2 (D) (O)
Hens and pullets of laying age inventory farm	1982 s, 1987	919 22	1 074	187	12 15	65 13 15	(O) 17 31	(0)
	1982 r, 1987 1982	32 (D) (D)	58 (D) (D)	12 (D) (D) 2	15 (D) 764	15 (D) (D)	31 376 795	6 10 (D) 287
Broilers and other meat-type chickens sold farm	s, 1987 1982	1	4	1 1	-	+	1	
numbe	r, 1987 1982	(D)	(D)	(D) (D)	=	=	5 (D) 269	=

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms For	meaning of abbre	riations and symbols,	see introductory te	kt]				
item		Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur
MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and	l farms, 1987.	487	434	402	205	500		
equipment	1982. \$1,000, 1987.	534	500	416	234	503 667 27 113	377 439 21 992	389 433 35 984
Averege per farm	1982.	35 327 72 849	31 194 38 019 71 876 74 694	19 265 25 364 47 923	61 001	27 113 41 547 53 903 62 290	21 992 27 622 58 334	35 984 38 174 92 504 88 161
Motortrucks, including pickups	farms, 1987.	484	417 484	60 971 390 394	66 239 195	492	62 920 357	389
	1982 number, 1987 1982	1 149	1 274 1 376	1 068 1 085	219 566 638	643 1 460 1 831	434 987 928	420 1 350 1 441
Wheel tractors	farms, 1987. 1982. number, 1987.	455 494 1 458	406 468 1 239	346 398	204	473 611 1 229	367 413 1 084	1 441 346 404
Grain and bean combines ²	1982. ferms, 1987.	1 589	1 621	1 024 1 070 257	463 435	1 439	892	1 010 1 211
Grain and bean combines-	1982. number, 1987. 1982.	411	360 469 507	308 294 321	84 107 96 131	468 428 548	283 331 357 342	257 286 345 364
LIVESTOCK AND POULTRY								
Cattle and calves inventory	farms, 1987.	365 421	274 340	259 302	171 177	355 478	293 353	271 332
	number, 1982. 1982.	37 470 - 44 065	29 150 35 618	29 601 35 578	49 670 37 942	55 352 85 918	25 041 34 089	56 179 67 347
Cows and heifers that had calved	1982.	313 345 14 022	246 303 12 963	188 231 7 610	114 128	302 409	272 321 11 861	232 270 16 408
	numbar, 1987. 1982.	15 581	15 547	10 311	14 699 14 424	18 454 27 173	11 861 13 978	17 301
Beef cows	farms, 1987. 1982. number, 1987.	296 325 13 266	240 288 12 683	183 226 (D)	111 123 (D)	296 398 17 761	260 307 11 118	230 266 16 206
Milk cows	1982. farms, 1987.	14 541 - 31 - 38	14 717 12 31	9 885 15 28	14 211	26 305 27 35	13 004 23 26	16 489 8 18
	1982. number, 1987. 1982.	- 38 756 1 040	280 830	28 (D) 426	10 (D) 213	35 693 868	26 743 974	18 202 812
Heifers and heifer calves	farms, 1987.	310 11 097	217	204 8 077	115 10 083	291 13 554	231 5 710	214 17 539
Steers, steer calves, bulls, and bull calves	farms, 1987. number, 1987.	_ 329	6 744 250 9 443	234 13 914	156 24 888	311 23 344	267 7 470	243 22 232
Cattle and calves sold	1982.	_ 433	283 349	271 314	187 184	379 494	295 350	283 336
	number, 1987. 1982.	_ 24 688 _ 25 129	19 820 24 831	26 785 23 292	46 221 30 758	69 148 99 941	18 552 22 836	84 945 83 372
Cattle	number, 1987.	93 3 590 3 44	107 3 165 249	51 1 209 253	49 3 176 171	173 5 919 315	157 3 992 236	103 4 609 246
A/114	1982 number, 1987	380 21 098	249 277 16 655	253 281 25 576	171 160 43 045 24 972	426 63 229 90 583	236 251 14 560 17 044	4 609 246 268 80 336 77 019
Fattened on grain and concentretes		20 973 58 7 195	18 820 21 4 110	281 25 576 21 759 57 8 573	16 4 807	46 21 000	20 546	60 (D)
Hogs and pigs inventory	farms, 1987.	. 136	60 79	37 67	13 18	78 89	23 76	61
	number, 1987. 1982.	141 41 535 34 846	16 509 15 411	5 644 9 110	1 896 1 429	23 305 32 288	2 592 11 959	17 428
Used or to be used for breeding	1982.	118	46 57	25 47	6 9	55 70	17 63	48 46
Other	number, 1987, 1982. ferms, 1987.	4 536	2 188 2 009 54 775	821 1 327 35	341 (D) 13	3 067 3 381 73	505 1 663 20 72	(D) (D) 53
	1982 number, 1987 1982	139 36 458 30 310	75 14 321 13 402	35 63 4 823 7 783	18 1 555 (D)	78 20 238 28 907	72 2 087 10 296	48 46 (D) (D) 53 64 (D) (D)
Hogs and pigs sold	farms, 1987.	145	64	40	13 21	79 100	24 74	
	1982 number, 1987 1982	60 531	85 32 709 32 829	74 11 370 23 453	3 257 2 949	47 187 55 659	5 018 20 578	64 71 29 672 31 034 20 20 11 628 (D)
Feeder pigs	farms, 1987, 1982 number, 1987.	37	21 23 9 510	10	2 3	23 33 10 504	4 17 2 049	20 20 11 628
Sheep and lambs inventory	1982 farms, 1987.	13 167	7 910	4 915 10 288	(D) (D)	10 504 4 850 22	2 049 7 116	
oncop and lamos inventory	1982 numbar, 1987	20 1 383	15 12 2 022 2 028	14 7 1 062 321	6 (D) 199	26 5 068	12 710	7 6 (D) (D) 12 6 (D) (D)
Sheep and lambs sold	1982	19	2 028 15 13 921	14	199 2	4 119 22 24	1 617 6 12	(D) 12 6
	number, 1987. 1982.	(D)	988	603 220	6 (D) 91	3 403 2 490	520 1 588	(D) (D)
Hens and pullets of laying age inventory	1982	23	14 24	24 25	6 17	21 36	11 18	31 38 1 326 (D)
Broilers and other meat-type chickens sold.	number, 1987 1982 farms, 1987	(D)	708 1 186	(D) (D)	(D) (D)	(D) (D)	325 (D)	1 326 (D)
	1982 number, 1987	- 2	2	-	-	(D)	-	1 (D) (D)
	1982	I (D)	(D)	-	-	-	-	(0)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviate	ons and symbols, s	ee introductory tex	t]				
Item	Dickinson	Doniphan	Douglas	Edwards	Eik	Ellis	Ellsworth
MACHINERY AND EQUIPMENT							
Estmated market value of all machinery and equipment terms, 1987 1982 1980 198	654 788 42 030 50 241 64 267	358 444 23 480 30 909 65 585	332 353 17 842 22 501 53 742	302 337 28 940 29 014 95 828	226 250 7 729 7 354 34 199	439 506 28 133 35 485	358 390 20 888 21 743 57 781 55 751
Motortrucks, including pickups (arms, 1987	63 758 646	69 616 357	63 742 304	88 095 300	29 417	64 083 70 128 412	350
1982	767 1 677 1 857 639 699 1 863 2 041	423 953 1 080 319 407 991	333 676 776 313 297 922 846	330 1 279 1 047 294 308 920 823	203 583 504 197 192 537 485	479 1 185 1 313 430 478 1 078 1 243	369 1 025 832 319 329 967 868
Grain and bean combines ² farms, 19871982	526 645	233 271	168 187	240 243	130 105	276 363	285 305
number, 1987 1982	645 852	252 302	192 200	349 316	151 126	405 510	439 425
LIVESTOCK AND POULTRY							
Cattle and calves inventory farms, 1987 1982	477 565	213 266	232 272	174 185	201 224	350 404	280 297
number, 1987 1982	70 234 75 104	18 600 21 398	22 031 26 512	50 745 53 673	33 794 38 080	51 313 55 982	35 354 32 628
Cows and heifers that had calved farms, 1987 1982 number, 1987 1982	330 431 14 908 16 565	180 222 7 477 8 168	195 245 7 864 10 201	101 126 4 708 6 691	- 179 210 15 057 18 800	322 359 20 7 2 9 23 514	254 271 16 753 14 664
Beef cows farms, 1987 1982 number, 1987	300 391 (D)	175 212	170 206	97 120 4 524	178 208 (D)	303 333 (D)	251 264
Milk cows farms, 1987 1982 Milk cows farms, 1987 1982	14 612 48 65 (D)	(D) 7 539 13	5 787 7 440 36 56 2 077	(D) 9	18 672 8	22 238 29 37	14 216 10
1982 number, 1987 1982	(D) 1 953	13 26 (D) 629	2 077 2 761	12 184 (D)	18 (D) 128	(D) 1 276	264 (D) 14 216 10 21 (D) 448
Heifers and heifer calves farms, 1987_ number, 1987 Steers, steer calves, bulls, and buil calves farms, 1987 number, 1987	347 19 620 419	168 5 087 188	185 7 089 205	123 16 186 146	167 9 075 175	259 13 442 311	236 8 731 255
Cattle and calves sold farms, 1987	35 706 504	6 036 218	7 078 248	29 851 182	9 662 212	17 142 362	9 870 287
1982 number, 1987 1982	579 75 571 65 683	270 14 539 14 714	281 19 237 21 238	198 61 653 69 612	235 27 369 21 970	417 62 360 43 268	306 22 106 17 259
Calves	120 3 198 470	84 2 185 192	124 2 749 212	74 2 369 149	72 3 124 202	233 8 187 271	115 4 156 248
1982 number, 1987 1982	523 72 373 61 455	221 12 354 11 865	212 246 16 488 17 357	156	208 24 245 16 271	316 54 173 34 726	248 263 17 950 13 718
Fattened on grain and concentrates farms, 1987 number, 1987	81 19 220	70 8 027	45 6 850	65 412 15 25 706	14 (D)	23 (D)	13 718 17 967
Hogs and pigs inventory tarms, 1987 1982 number, 1987 1982	110 146 18 682 23 738	93 157 17 862 22 408	35 54 7 808 18 419	10 13 (D) (D)	30 50 9 437 14 077	32 34 3 898 4 088	34 43 6 727 8 562
Used or to be used for breeding farms, 1987	80 104	59 88	25 41	8 7	19 41	20	20 31 (D)
number, 1987 1982	2 362	2 440 2 199	1 152 1 833	(D) (D)	588 1 060	18 (D) 794	(D) 1 129 34 40
1982 number, 1987	108 136 16 320	88 152 15 422	31 50 6 656	(D) (D) 10 12 (D) (D)	29 49 8 849	29 34 (D) 3 294	40 (D) 7 433
Hogs and pigs sold farms, 1987	20 934 117 157	20 209 97 166	16 586 37 56	13 15	13 017 30 57	29 29 33	32
number, 1987 1982	35 563 40 695	32 931 35 950	12 514 27 404	(D)	18 343 24 135	9 348	43 13 756 14 685
Feeder pigs	25 41 6 529 6 710	18 27 3 733 4 635	19 3 806 5 348	1 182 8 2 677 (D)	17 1 393 (D)	9 13 (D) (D)	13 17 (D) (D)
Sheep and lambs inventory farms, 1987	33 27 2 795	13 21 903	17 14 703	5 8	6 5 405	11 11 1 614	8 4 (D) 248
number, 1987. 1982. Sheep and lambs sold farms, 1987.	2 795 3 627 33 28	1 138 16	906 17	5 8 (D) (D) 5	880 7	1 740 1 740 10 8	248 7
1982 number, 1987 1982	28 2 060 2 777	22 653 838	13 468 1 077	6 (D) (D)	8 381 872	1 088 839	7 4 (D) 193
Hens and pullets of laying age inventory farms, 1987 1982	31 49	22 30	13 28	8 18	14 17	60 68	41 42 (D) (D)
number, 1987 1982 Broilers and other meat-type chickens sold farms, 1987	(D) (D)	(D) 1 483	(D) 1 864 2	(D) 1 384	485 (D)	2 013 (D)	(D) (D)
1982 number, 1987 1982	(D) (D)	-	(D)	2 (D)	1 - (D)	(D)	(D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For me	aaning of a	bbreviati	ons and symbols, se	ea introductory text	1]				
Itam			Finney	Ford	Franklin	Gaary	Gove	Graham	Grant
MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment	\$1,000,	1982 1987 1982	425 475 55 163 59 651	579 629 82 791 48 345	407 467 22 227 24 541 54 611 52 550	178 183 10 540 10 540 59 212 57 598	405 431 29 705 38 601 73 346 89 562	371 364 25 126 26 863 67 725 73 799	236 238 35 683 33 802 151 200 142 024
Avarage per farm Motortrucks, including pickups	farms.	1987 1982 1987 1982	129 795 125 581 413 454	142 989 76 860 572	54 611 52 550 389 404	57 598 175 180	89 562 362 425	67 725 73 799 348 347	226
Wheel tractors	number, farms, number,	1987 1982 1987 1982 1987 1982	1 818 1 924 403 445 1 325 1 319	576 1 918 1 691 547 547 1 293 1 284	1 020 873 390 426 1 223 1 117	538 443 170 168 556 483	1 232 1 307 357 366 894 1 024	1 206 1 045 370 329 993 910	856 1 025 233 236 646 665
Grain and bean combines ²	number,	1982	255 392 308 510	379 378 486 449	208 262 277 305	134 118 145 126	247 301 291 429	267 273 342 340	158 167 206 (D)
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, number,	1987 1982 1987 1982	145 171 193 175 147 360	336 368 135 922 144 483	302 366 29 343 36 728	139 149 20 559 18 059	262 302 79 562 86 198	241 266 35 542 41 391	100 102 148 696 76 155
Cows and haifars that had calved	farms, number,	1987 1982 1987 1982	76 92 6 088 5 286	166 200 14 058 9 689	266 323 12 747 14 598	122 142 8 751 8 270	204 237 16 460 20 460	227 240 16 694 18 084	64 72 3 694 6 007
Baaf cows	number,	1982	74 91 (D) 5 275	158 194 13 453 8 867 13	228 276 9 433 11 283 57	111 129 7 965 7 383 15 23	199 228 15 830 (D) 16	218 234 (D) (D) (D) 21 20 (D) (D)	63 69 (D) (D) 8 12 (D) (D)
	number,	1982 1987 1982	6 7 (D) 11	605 822	76 3 314 3 315	786 887	21 630 (D) 207	20 (D) (D) 203	
Heifers and haifer calves	number, number, farms, number,	1987 1987 1987	106 48 411 127 138 676	207 55 147 284 66 717	256 9 638 252 6 958	113 5 135 132 6 673	26 285 235 36 817	11 381 203 7 467	78 69 304 84 75 698
Cattle and calves sold		1982 1987 1982	151 178 484 600 273 829	356 384 332 482 273 464	316 374 21 086 23 118	139 147 13 506 8 762	270 314 123 881 93 124	246 268 27 358 29 977	98 103 307 377 (D)
Cattle	farms, number, farms, number,		37 1 749 134 151 482 851 268 719	75 2 832 319 339 329 650 268 773	140 4 643 280 325 16 443 19 838	61 1 604 129 132 11 902 7 203	97 7 252 232 266 116 629 87 309	126 5 034 184 209 22 324 24 621	25 746 88 89 306 631 (D) 14
Fattaned on grain and concantrates	farms, number, farms.	1987 1987	41 455 318	48 294 254	53 6 814 56	17 1 589 36	87 159 33	13 (D)	14 (D) 25
	number,	1982 1982	23 19 5 737 5 180	40 4 438 6 763	97 16 627 23 372	18 970 18 403	42 6 064 (D)	30 (D) 4 264	25 23 3 721 3 491
Used or to be used for breeding Other	number, farms, number,	1982 1987 1982	12 9 626 475 20 18	15 21 512 726 18 38 3 926	42 73 2 146 2 958 53 87 14 481	27 39 4 515 2 200 34 49 14 455	21 20 765 (D) 30 42 5 299	10 19 (D) (D) 12 26 (D) (D)	10 11 428 507 25 23 3 293 2 984
Hogs and pigs sold	farms,	1982 1987 1982	4 705 25 23	6 037 23 37	20 414 60 101	16 203 36 57	(D) 35 42	(D) 21 30 (D) 9 555	2 984 23 27
Feeder pigs	numbar, farms, numbar,	1982 1987 1982	10 622 8 147 5 6 785 1 046	9 690 11 621 3 11 100 921	32 529 43 961 11 26 13 182 18 071	35 438 36 391 15 22 3 798 5 965	10 720 15 171 7 13 2 972 2 559	9 555 3 5 (D)	23 27 5 703 7 001 3 10 (D)
Sheep and lambs invantory	number,	1982	9 4 446 505 10	8 14 150 (D) 7 12	14 10 551 1 240	(D) 256	9 13 4 137 (D) 9	5 6 (D) 264 5	5 11 (D) (D) 4 11 235 (D)
	number,	1982 1987 1982	8 1 436 233	192 351	11 641 2 343	3 (D) 138	15 3 204 3 066	5 7 (D) 161	11 235 (D)
Hens and pullets of laying age inventory	number	1982 1987 1982	19 7 (D) (D)	14 28 (D) (D)	27 46 1 656 2 242 2	15 11 1 426 (D)	27 39 (D) (D)	14 24 (D) 762	20 29 (D) (D) 4 6 750 (D)
Broilers and other meat-type chickens sold	number,	1982	=	1 1 (D) (D)	3 (D) (D)	(D)	350 (D)	=	6 750 (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Data for 1987 include abnormal farms. For m	neaning of abl	breviations and symbols	s, see introductory te	xt)	,			
Item		Gra	y Greeley	Greenwood	Hamilton	Herper	Harvey	Haskell
MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and	4	87 45	0.45		040			
equipment	\$1,000, 19	82 47 87 49 97	3 208 1 24 210	349 380 12 234	216 228 24 185	471 543 33 938	506 812 41 611	251 309 42 604
Average per farm	19 dollers, 19	82 55 48	24 958 5 112 606	12 234 13 014 35 055 34 247	24 185 24 212 111 966 107 135	33 938 37 818 72 051 69 646	41 611 33 964 82 236 55 496	42 604 48 908 169 738 151 807
Motortrucks, including pickups	farms, 19		1 200	340 350	209	455 524	470 591	249
	number, 19	87 1 60 82 1 65	884 767	852 826	200 921 732	1 491 1 626	1 311 1 448	303 1 130 1 079
Wheel tractors	ferms, 19 19 number, 19	82 42	5 180	289 326 660	732 207 197 547	426 467 1 205	482 569 1 379	240 279 710
Grain and bean combines ²	19 19 farms,	82 1 01 87 26	1 449	852 132	527 108	1 215	1 583	859 157
	number, 19	82 32 87 31 82 36	5 141	172 153 173	161 174 248	326 469 451	439 463 524	170 168 181
LIVESTOCK AND POULTRY								
Cattle and calves inventory	farms, 19	87 23 82 22 87 147 66	4 76 74	302 330 60 120	87 107 57 710	349 398	286 342	93 104
	number, 19	87 147 66 82 99 39	51 960 39 311	60 120 71 080	57 710 41 585	69 004 58 975	31 309 35 042	134 100 159 848
Cows and heifers that had calved	farms, 19 19 number, 19	82 9	18	250 289 24 895	58 73 4 803	215 - 285 11 625	205 264	37 42 2 422
Beef cows		82 4 80	3 506	29 135	5 818	13 993	6 760 8 648	2 856
Deel cows	number, 19	82 8: 87 (D	9 1 46	243 280 23 948	58 73 (D)	209 275 (D)	174 221 5 433	33 39 (D) (D)
Milk cows	19 ferms, 19 19	87	4 5	27 916 22 36	5 818 2	13 334 13 23	6 716 42 57	(D) 4 3
	number, 19	87 (D	8 10	947 1 219	(D)	(D) 659	1 327 1 932	(D) (D)
Heifers and heifer calves	number, 19	87 34 11:	50 16 622 1 63	225 16 689 261	62 17 038 79	243 17 711 296	219 8 105 251	59 42 862
Cattle and calves sold	number, 19	87 107 92 87 24	28 662	18 536 319	35 869	39 668	16 444 283	67 88 816 100
Cattle and caives sold	number, 19	82 223 87 313 93	3 80	346 55 020	97 109 110 286	362 417 68 904	337 36 608	112 328 871
Calves	farms, 19	87 4	12	52 159 114	66 983	59 040 82	34 596 113	492 104
Cattle	number, 19 farms, 19 19	87 22	5 76	6 803 283 311	1 297 80 95	3 829 325 370	1 662 252 289	1 368 91 105
Fattened on grain and concentrates	number, 19 19	87 310 38: 82 168 42:	(D) 154 685	48 217 45 601 38	108 989 65 665 10	65 075 55 391	34 946 32 353 53	327 503 (D) 21
•	number, 19	87 (D) (D)	7 118	(D)	(D)	17 802	302 285
Hogs and pigs inventory	19 number, 19 19	82 2: 87 (D	951	26 46 5 714 7 562	9 13 (D) 1 530	26 35 4 111 4 270	90 103 29 854 25 941	11 12 4 882 (D)
Used or to be used for breeding	farms, 19			14 34	3 6	18	48	7
	number, 19	87 469 82 533	(D) (D)	718	(D) (D)	458 877	2 145 2 681	1 046 (D)
Other	19. farms, 19. 19. number, 19.	82 2	6 9 15) (D) 7 (D)	795 25 44 4 996 6 767	9 12 (D) (D)	26 29 3 653 3 393	90 101 27 709	(D) 10 12 3 836 (D)
Hogs and pigs sold	19 farms, 19	82 5 61	7 (D)		(D)	3 393	23 260 96	(D)
	number 19	82 3	1 16 2 1 495	26 52 7 486 14 265	11 (D) 2 548	37 5 559 9 286	112 50 813 54 214	12 15 16 039 14 863
Feeder pigs	farms, 19 19	87 1	- 2	3	2	4 6	17 28	4
0		82 (D		(D) (D)	(D)	(D) 4 205	3 548 12 939	(D)
Sheep and lambs inventory	number, 19	82 87 4.37	3 4 1 (D)	13 14 553	2 1 (D)	21 16 33 659	57 6 579	8 5 (D) 595 8 4 (D) (D)
Sheep and lambs sold	19. farms, 19	82 (D	(D) 2 4	509 13 14	(D) (D) 2 2 (D) (D)	2 098 25	11 833 39 60	595 8 4
	number, 19		D (D)	326 406	(D) (D)	(D) 1 203	5 589 7 020	
Hens and pullets of laying age inventory	19	82 2	4 9	8 20 390	5 12 118	12 30 (D)	32 41 (D)	10 7 (D)
Broilers and other meat-type chickens sold	farms, 19	82 (D 87	(D) 269	694	(D)	(D) 500 1	(D)	(D) 205 - 1
	number, 19	82 1 87 (D 82 (D	1 - - -	1 (D)	-	(D)	4 (D)	1 (D)
		,		(-)			,	

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For	meaning of abbreviatio	ns and symbols, se	e intraductory to	ext]					
Item		Hodgeman	Jackson	Jafferson	Jeweli	Johnson	Kearny	Kingman	Kiowa
MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment	1982 \$1,000, 1987	337 377 24 296	519 540 19 695	425 449 22 168	544 630 32 527	256 303 19 520	226 235 35 511	539 636 33 487	239 285 22 107 22 172 92 497 77 795
Average per farm	1982 dollars, 1987 1982	29 010 72 094 76 949	24 916 37 948 46 140	22 491 52 161 50 091	45 715 59 792 72 564	19 266 76 251 63 583	33 455 157 128 142 362	41 728 62 129 65 610	22 107 22 172 92 497 77 705
Motortrucks, including pickups	1982	327 353	510 499	424 424	528 604	256 279	215 229	490 589	239
Wheal tractors	number, 1987 1982 farms, 1987	1 424 1 233 307	1 157 1 140 495	1 024 949 404	1 400 1 656 519	657 708 219	1 084 1 105 212	1 526 1 600 502	715 848 238
THOU INCOME	1982 number, 1987 1982	351 931 794	483 1 143 1 185	395 1 201 1 119	576 1 552 1 604	280 736 763	205 801 715	579 1 414 1 473	241 555 623
Grain end bean combinas ²		264 292	294 337	234	348	182 165	117 132	355 391	136 177
	numbar, 1987 1982	373 409	371 399	272	422 570	186 169	161 185	491 512	154 (D)
LIVESTOCK AND POULTRY									
Cattle and calves inventory	1982	226 273	434 464	295 332	378 449	165 183	103 107	410 485	140 185
	number, 1987 1982	82 425 74 877	35 020 45 461	25 405 31 362	42 079 53 969	15 569 17 212	77 420 79 539	48 765 46 964	30 255 34 699
Cows and haifers that had calved	1982 numbar, 1987	122 163 8 110	381 420 15 867	265 285 11 753	325 389 18 333	138 154 6 114	79 80 7 983	336 401 20 110	88 135 7 846
Beef cows	1982 farms, 1987	9 263	20 746 348 384	12 674 240 257	20 323	6 371 126 144	5 172	19 276 319	11 213 85
	1982 number, 1987 1982	153 (D)	14 504	257 10 069 10 607	375 17 540 19 288	5 341	80 (D) (D)	378 (D) 17 630	133 7 838 (D)
Milk cows	1987 1982 numbar, 1987	8 474 15 20	18 422 53 84	38 63	19 288 32 39 793	5 615 13 15	7 7	28 43	7 838 (D) 4 5 8 (D)
Heifers and heifer calvas	1982	(D) 789 173	1 363 2 324 341	1 684 2 067 234	1 035	773 756	(D) (D) 77	(D) 1 646 308	(D) 97
Steers, steer calves, bulls, and bull celves	number, 1987 farms, 1987	30 376	8 303	6 988 270	10 544	6 387	17 281 82 52 156	12 521 354	8 839 118
Cettle end calves sold	r:umber, 1987 farms, 1987	43 939	10 850 454	6 664 306	13 202 396	3 068	106	16 134 422 494	13 570 150 195
	1982 number, 1987 1982	278 122 217 112 786	483 26 480 26 481	336 17 534 19 314	463 29 534 33 470	202 15 322 16 004	111 136 817 165 330	35 385 32 889	23 738 22 850
Calves	number, 1987 farms, 1987	47 2 324 211	218 6 674	149 5 359	151 3 950	88 2 832 135	48 3 295	170 6 009	3 906
Cattle	1982 number, 1987	119 893	402 400 19 806	266 279 12 175	353 387 25 584	169 12 490	86 98 133 522	353 400 29 376	134 164 19 832
Fattened on grain and concentrates	1982	107 304 28 89 787	19 790 66 4 109	14 659 50 2 371	28 220 54 6 944	10 008 30 3 309	163 022 11 118 106	24 540 28 1 217	18 253 6 (D)
Hogs and pigs inventory	farms, 1987 1982	16 21	100 149	58 110	142	35 36	8	83 87	10 18
	number, 1987 1982	(D) 1 396	16 091 20 408	10 062 19 622	49 213 54 674	8 104 11 313	(D) 2 102	8 599 9 874	1 580 5 680
Used or to be used for breeding	1987 1982 number, 1987	6 7	74 110	43 78 1 379	122 158	25 32 1 337	5 8 164	51 57 1 003	8 (D) 512 10 18 (D) 5 168
Other	1982 farms, 1987	(D) 115 13 21	2 006 2 627 89	2 316 53 99	6 589 7 837 134	1 508 33 24	236	956 70 83	512 10
	1982 number, 1987 1982	(D) 1 281	140 14 085 17 781	8 683 17 306	174 42 624 46 837	6 767 9 805	19 (D) 1 866	7 596 8 918	(D) 5 168
Hogs and pigs sold	1982	16 21	108 155	63 119	146 212	37 42	8 22	89 84	12 23
Feeder pigs	number, 1987 1982 ferms, 1987	3 726 1	31 807 36 641 21	18 237 32 135 16	84 320 84 175 32	16 580 19 028	1 845 5 386 2	17 012 14 292 17	2 941 10 530 3 7
, •	1982 number, 1987 1982	(D) (D)	21 51 4 237 6 499	34 4 625 4 610	55 5 417 11 786	13 (D) (D)	2 3 (D) (D)	19 3 413 2 111	7 (D) 1 270
Sheep and lambs inventory		7	13	10 16	26 32	5	6	23	2 2
Sheap and lambs sold	number, 1987 1982	(D) (D)	2 413 2 235	427 421	5 871 8 047	(D) 1 020	5 (D) (D)	1 581 1 061 25	(D) (D)
Sheap and latitus sold	1987 1982 number, 1987	8 10 (D)	14 17 1 866 2 193	11 14 361	27 29 6 693	5 8 60	6 5 (D) (D)	3 121	(D) (D) 2 2 (D) (D)
Hens and pullats of laying ege inventory	1982 farms, 1987	548	25	347 22	5 156	319		988	
	1982 number, 1987 1962	21 628 (D)	41 (D) (D)	34 (D) 1 329	51 1 754 (D)	(D) (D)	13 23 (D) (D)	58 (D) (D)	2 10 (D) (D)
Broilers and other meat-type chickens sold.	1987 1982 number, 1987	1	1	1	1 2	1 (D)	1	2	-
	1982	(D)	(D)	(D)	(D) (D)	(5)	(D)	(D)	Ξ.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Deta for 1987 include abnormal ferms. For maening of abbreviations and symbols, see introductory text.]

[Data for 1987 include abnormal farms For maening of	apprevia	TIONS ENG SYMBOIS,	see introductory	textj		1			
item		Labette	Lana	Leevenworth	Lincoln	Linn	Logan	Lyon	McPherson
MACHINERY AND EQUIPMENT									
Estimated market value of all mechinery end	, 1987	454	250	396	414	352	283	401	057
aquipmentfarms	1982	524 20 842 26 213	276	411			293	481 513 18 021	857 1 057 52 028
Average per term dollars	1982 1987 1982	26 213 45 909 50 026	22 967 22 232 91 468 80 549	20 166 24 022 50 923 58 449	491 26 295 28 350 63 515 57 739	14 852 17 909 42 193 51 167	23 102 22 495 81 831 79 488	18 021 25 258 37 485 49 233	52 028 57 275 60 710 54 187
Motortrucks, including pickupsferms		432 518	246 264	388 374	400 490	319	270	438 485	813 994
numbar	1987	1 156 1 257	921 924	1 017 957	1 147 1 293	325 776 784	272 897 974	1 120 1 218	2 344 2 322
Wheel tractorsfarms		428 501 1 066	222 261 625	370 372 1 031	364 406 1 111	342 309 828	233 228 646	437 464 1 289	824 987 2 289 2 357
Grain and been combines ² farms	1982	1 221	678 135	1 086 215	1 177 325	838 179	591 166 193	1 358 272 304	2 357 712 819
number	1982	372 322 415	169 176 224	272 234 290	367 409 477	212 190 241	193 252 272	304 310 323	819 899 978
LIVESTOCK AND POULTRY		,							
	, 1987 1982	364 412	116 154	307 327	311 360	272 295	153 168	342 399	482 601 53 738
number	1982	48 899 48 870	59 500 64 241	21 411 25 519	52 350 49 213	30 499 32 817	30 945 31 849	71 549 71 122	55 250
Cows and heifars that had calvedfarms	1982	320 371 15 011	74 100 5 530	290 307 11 029	287 328 19 471	240 · 267 12 519	134 141 10 966	258 310 17 231	359 478 13 849
Beef cowsfarms	1982	17 651 307	7 168	12 507	21 378 283	14 289 230	12 313	16 557 246	19 155 307
number	1982	350 13 836	71 99 (D) 7 156	245 251 7 606	316	254 11 790	139 10 797	295 16 654	403 11 316
	1987	15 597 26 46	6	8 156 65 91	(D) (D) 24 34	12 928 16 30	(D) 15 17	15 599 28 49	12 962 69 101
number	1982	1 175 2 054	(D) 12	3 423 4 351	(D) (D)	729 1 361	169 (D)	577 958	2 533 3 193
Heifers and heifer calvesfarms number Steers, steer calves, bulls, and bull calvesfarms	, 1987 , 1987	301 15 733 328	83 16 508 106	255 5 812 257	253 14 685 282	234 8 210 253	7 505 131	272 24 446 293	383 17 995 404
numbar		18 155 372	37 462 130	4 570 311	18 194	9 770	12 394	29 872	21 894 496
	1982	435 54 073	164 114 044	337 11 018	371 47 206	301 20 536	181 22 283	419 78 154	612 60 381
	1982	44 948	106 646 36	12 050 190	25 120 113	18 870 134	21 920 79	65 503 114	45 099 192
Cattlafarms	, 1987 , 1987 1982	4 980 316 345	2 103 113 148	4 342 249 271	4 208 283 298	3 826 248 237	4 927 131 144	3 040 328 371	4 604 441 507
number Fattened on grain and concentratesfarms	, 1987 1982	49 093 37 670 23	111 941 104 654 21	6 676 7 706 41	42 998 19 515 28	16 710 12 148 44	17 356 17 113 15	75 114 60 769 85	55 777 38 443 53
number	, 1987	(D)	(D)	1 091	3 641	2 555	(D)	33 300	(D) 105
Hogs and pigs inventoryfarms	1982	44 74 13 942	13 20 (D)	85 85 16 677	42 49 6 340 7 928	35 65 15 350	20 20 1 883	82 136 10 630	149 21 725
Usad or to be used for breedingfarms	1982	19 980	2 666 7	13 369 61	24	18 880	2 874	16 750 62	24 712 66
number	1982	54 794 1 329	12 149 616	72 2 088 1 769	35 907 994	47 1 494 2 025	10 250 (D)	92 1 525 2 176	91 2 364 2 587
	1987	42 70	13 18	82 76	40	34 59	19 20	74 129	104 138
number	1982	13 148 18 651	(D) 2 050	14 589 11 600	5 433 6 934	13 856 16 855	1 633 (D)	9 105 14 574 84	19 361 22 125
	, 1987 1982 , 1987	47 75 27 672	14 19 (D)	90 94 30 180	41 59 13 769	42 70 26 683	20 17 4 601	146 17 301	159 40 110
	1982 , 1987 1982	44 171 19 21	8 801	20 997 16 22	17 121 13 15	26 328 5	4 937 4 4	32 925 17 33	51 573 31 31 7 167
number		3 125 4 034	432 (D)	3 180 3 530	3 948 3 766	23 (D) 3 891	(D) (D)	2 446 7 256	11 549
Sheep and lembs inventory farms	1982	13	2 8	9 12	21 29	6	2 11	10 8 485	43 48 8 314 8 272
Sheep and lambs soldfarms	1982	551 731 12	(D) 538 4	637 309 9	4 764 6 350 22 32	169 267 6 6	11 (D) (D) 3 10	465 465 10 9	8 272 43 52
number	1982	20 358 585	8 162 477	11 356 271	32 4 849 3 978	130 268	10 (D) 625	9 427 431	52 5 546 15 007
Hens and pullets of laying age inventoryfarms		14 26	13	19	23 38	15 19	22	29	46
	1987	299 (D)	(D) (D)	(D) 2 262	(D) (D)	(D) 1 142	(D) (D)	(D) (D)	89 (D) (D) 3 9 (D)
Broilers and other meat-type chickens sold farms number	1982	=	=	=	(D)	3	(D)	-	9 (D)
	1982	-	-	-		(D)	-	-	(D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Date for 1987 include abnormal larms. For meaning of abbreviations and symbols, see introductory text]

[Data for 1987 include abnormal tarms. For m	leaning of abbre	vietions end symbols,	, see introductory	text J		1			
Item		Marion	Marshell	Meade	Miami	Mitchell	Montgomery	Morris	Morton
MACHINERY AND EQUIPMENT									
Estimeted market value of ell machinery and equipment	farms, 1987 1982 \$1,000, 1987 1982	836 44 099 45 004	793 863 43 601 57 319	372 388 31 214 35 119	403 427 19 773 27 042	478 492 37 506 43 718	354 396 20 045 27 471	364 402 19 301 24 634	141 180 18 624 18 231
Average per farm	1982	53 833	54 983 66 418	83 909 90 513	49 064 63 330	78 464 88 857	56 624 69 370	24 634 53 024 61 278	132 084 101 283
Motortrucks, including pickups	1987 1982 1987 1982 1982	799 1 931	781 844 1 865 1 705	355 385 1 169 1 285	396 408 899 962	477 490 1 443 1 537	336 396 896 1 042	347 399 964	141 179 696 729
Wheel tractors	farms, 1987 1982 number, 1987 1982	695 782 2 102 2 430	1 705 758 808 2 172 2 173	347 351 833 964	372 387 960 936	430 476 1 082 1 221	343 371 855 868	983 347 370 1 084 1 075	729 131 170 444 427
Grain end bean combines ²	farms, 1987 1982 number, 1987 1982	674 741	654 683 702 722	261 280 358 322	185 252 208 290	316 369 509 587	187 231 230 306	220 297 289 342	89 113 145 150
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1987 1982 number, 1987 1982	623 62 567	527 598 46 862 46 143	184 204 49 538 45 758	310 333 23 986 31 346	266 304 46 431 46 563	275 319 23 118 28 955	301 336 53 142 59 106	88 100 14 884 16 647
Cows and heifers thet had celved	farms, 1987 1982 number, 1987 1982	471 19 217	455 522 17 405 18 071	102 144 8 729 11 339	284 301 12 091 13 362	224 250 12 221 12 658	244 293 11 702 13 923	265 292 17 532 19 118	75 77 5 157 5 385
Beef cows	1982 number, 1987 1982	385 15 391 17 880	415 474 14 762 15 215	99 140 (D) 11 030	262 278 10 504 11 319	218 240 (D) (D)	231 270 10 779 12 770	245 266 15 892 17 517	74 76 (D) (D) 5
Milk cows	farms, 1987 1982 number, 1987 1982	128 3 826	69 84 2 643 2 856	5 9 (D) 309	35 46 1 587 2 043	14 23 (D) (D)	17 34 923 1 153	45 55 1 640 1 601	1 (D) (D)
Herfers and herfer celves	farms, 1987 number, 1987 farms, 1987 number, 1987	16 104 437	431 15 433 469 14 024	128 12 936 160 27 873	247 5 488 280 6 407	202 11 916 243 22 294	222 6 117 258 5 299	251 12 713 278 22 897	64 2 482 80 7 245
Cattle end calves sold	1982 number, 1987	644 54 142	538 614 34 248 30 950	199 212 55 674 50 461	326 343 15 437 16 622	277 309 54 196 49 192	294 329 13 872 17 846	310 347 51 166 57 837	93 104 17 607 14 836
Calves	1982 farms, 1987 number, 1987	192 6 517	202 4 805	57 3 431	137 4 106	81	159 4 186	102	33
Fattened on grain and concentrates	number, 1987 number, 1987 1982 1982	470 581 47 625 47 699 87	464 522 29 443 25 730 52 10 672	169 194 52 243 47 229 13	282 287 11 331 12 611 37	244 262 51 835 45 368 28 (D)	249 267 9 686 11 577 26 975	282 303 47 942 49 998 47	89 77 16 497 12 437
Hogs and pigs inventory	1982 number, 1987	140 178 29 801	10 672 244 254 44 365 51 372	26 218 11 27 (D) (D)	780 44 69 11 105 11 883	78 93 22 853 27 968	975 47 63 20 726 23 811	23 741 68 106 10 482 17 727	(D) 3 3 60 (D)
Used or to be used for breeding	1982	95	182	10 18	34 48	64 66	38 44	46 85	
Other	number, 198; 198; farms, 198; 198; number, 198;	3 752 135 168 25 491	5 799 5 707 231 239 38 566 45 665	400 (D) 11 26 (D) (D)	1 293 1 344 42 68 9 812 10 539	2 603 2 641 73 88 20 250 25 327	2 315 2 170 44 57 18 411 21 641	2 458 2 418 65 97 8 024 15 309	2 (D) (D) 3 3 41 (D)
Hogs and pigs sold	farms, 198 198 number, 198 198	153 191 1- 56 431	257 270 84 609 98 171	12 28 (D) (D)	43 73 16 112 18 780	81 99 41 970 47 132 28 26	49 76 43 097 50 258	70 112 20 971 29 963	3 5 (D) 851
Feeder pigs	ferms, 1987 1983 number, 1987 1983	57 57 15 531	83 85 18 084 19 430	5 6 361 921	5 12 1 585 1 636	10 521 10 006	13 18 2 329 4 566	17 33 5 832 (D)	1 (D)
Sheep end lembs inventory	farms, 198 198 number, 198	31	18 18 1 146 1 143	5 7 (D) 645	14 17 268 849	26 31 4 749 7 583	9 7 277 495	8 16 381 741	3 1 (D) (D) 3
Sheep and lambs sold	198, 198; 198; number, 198; 198;	44 2 33 2 2 511	1 143 18 17 870 906	645 6 8 (D) 699	13 16 276 584	27 33 3 548 5 822	8 8 359 311	8 14 320 507	(D) (D)
Hens and pullets of laying age inventory	198 number, 198	9 66	39 44 2 622	12 20 454	18 31 (D)	23 21 (D)	11 30 (D)	27 27 (D) (D)	6 18 (D) (D)
Broilers and other meat-type chickens sold	198; 198; 198; 198; number, 198	2 (D) 7 1 2 3 7 (D)	(D)	452 1 4 (D) (D)	(D) (D) - - -	903 1 (D)	(D) (D) 1 1 (D) (D)	(D)	(D) - - - -
	198	90	, (D)	, (D)			. (0)		_

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

(Date for 1987 include abnormel ferms. For meening of abb	previetions end symbols,	see introductory	text]					
Item	Nemaha	Neasha	Ness	Norton	Osage	Osborne	Ottawe	Pewnee
MACHINERY AND EQUIPMENT								
\$1,000, 19 \$1,900 \$1,900 \$1,900 \$1,900 \$1,00	982 864 987 48 660 982 49 527	378 398 18 778 25 542 49 679 64 176	428 502 26 757 36 508 62 517 72 725	370 421 22 277 31 588 60 209 75 026	438 478 23 295 29 258 53 184 61 206	459 482 33 650 29 247 73 311 60 679	353 492 19 174 30 981 54 317 82 969	405 481 38 748 48 535 90 730 105 282
number, 19 Wheel trectors	887_ 792 882_ 780 887_ 1 622 882_ 1 384 887_ 765 882_ 810	357 386 942 1 047 350 367 889 988	418 444 1 314 1 578 383 482 1 058 1 246	370 402 1 180 1 156 353 371 962 1 028	408 473 1 064 1 235 405 417 1 181 1 205	457 462 1 393 1 258 453 420 1 181 1 063	344 481 1 054 1 217 335 452 823 1 097	404 441 1 474 1 449 396 439 1 385 1 274
number, 19 19	987 532 982 573	242 312 270 371	299 311 405 444	256 331 332 450	270 340 300 370	381 345 468 441	281 366 429 537	293 332 432 453
LIVESTOCK AND POULTRY								
number, 19	82 698	296 322 29 339 35 656	303 368 41 362 45 192	262 319 37 082 49 378	291 367 29 954 38 768	319 360 46 347 51 795	233 286 39 371 44 684	194 236 56 436 45 795
number 19	82 567	264 303 12 137 14 433	222 275 15 206 17 489	228 291 15 798 21 031	230 285 9 809 11 754	283 319 19 237 22 172	191 233 13 481 13 610	136 182 9 846 11 264
Beef cowstarms, 19 19 number, 19 19	87 356 82 446 87 13 383	248 282 10 771 11 923	218 270 14 923	225 273 (D) 20 002	221	279 310 18 676 21 475	184 224 12 983 12 949	
Milk cowsfarms, 19: 19: number, 19:	87 139 82 172	37 50 1 366 2 510	(D) 14 16 283 (D)	12 31 (D) 1 029	9 356 11 153 17 25 453 601	17 32 561 697	19 20 498 661	134 177 (D) (D) 2 9 (D) (D)
Heifers end heifer ceivesfarms, 19: Steers, steer ceives, bulls, end bull calvesfarms, 19: number, 19:	87 504	256 8 827 263 8 375	225 11 998 264 14 158	211 10 273 234 11 011	231 9 630 253 10 515	266 13 145 293 13 965	186 12 434 204 13 456	161 15 061 162 31 529
number, 19	82 716	302 331 18 878 18 871	327 388 30 323 35 734	269 324 31 369 31 976	309 375 25 317 30 290	329 370 35 183 33 559	246 302 44 928 41 395	203 234 130 217 61 702
Calves	87 207 87 4 743 87 542 82 573	152 4 267 260 264 14 611 13 769	126 5 210 286 303 25 113 27 268	131 4 574 209 271 26 795 24 554	97 2 333 281 325 22 984 25 677	129 5 363 298 323 29 820 28 534	91 4 114 217 262 40 814 37 586	76 3 533 175 189 126 684 57 886
Fattened on grain erid concentratesfarms, 19i number, 19i Hogs end pigs inventoryfarms, 19i	87 126 87 12 632 87 291	25 1 677 40	18 (D)	13 603 55	45 5 612 58	9 852 9 852	26 (D)	21 (D)
number, 19	82 75 823 87 214	70 23 257 26 971 27	23 1 835 (D)	16 268 11 710 31	89 7 645 13 001 39	64 7 705 8 197 38	36 3 252 7 705	9 997 11 604
190 number, 190 Other	82 224 87 9 762 82 8 025 87 278 82 322 87 74 482	55 2 719 3 428 37 68 20 538 23 543	13 (D) (D) 15 22 (D) 1 012	38 (D) 2 225 52 40 (D) 9 485	71 1 249 1 799 52 79 6 396 11 202	38 1 498 870 46 61 6 207 7 327	14 23 431 (D) 18 35 2 821 (D)	19 27 1 217 1 610 30 38 8 780 9 994
number, 19i 19i Feeder pigsfarms, 19i 19i	82 343 87 150 512 82 120 359 87 78 82 69	46 76 33 180 45 217 7	15 23 (D) (D) 4	56 52 34 880 22 529 13 6	61 93 15 736 21 425 13 25	56 70 13 409 15 032 17 20	19 41 6 439 18 005 8	35 43 17 480 19 684 5
	87_ 28 663 82_ 15 172 87_ 33 82_ 24	22 (D) 5 856 8 7	(D) (D) 10 12 (D)	17 930 (D) 9	3 664 4 720 7 6	3 892 4 053 33 29	434 (D) 16 12 2 231	10 (D) 2 457 10 13 2 013
Sheep end lembs soldterms, 194 194 number, 194	82 1 295 87 34 82 24	508 450 8 6 411 387	(D) 1 477 11 11 828 993	1 247 2 421 9 16 973	98 340 4 5 58 268	3 265 3 133 33 27 2 657 2 143	2 231 2 151 18 12 1 449 1 609	2 013 1 913 10 14 1 493 1 358
Hens end pullets of laying age inventory	87 34 82 50 87 45 320	20 19 (D) (D)	24 24 (D) 877	28 31 (D)	18 35 625	31 45 (D)	25 24 1 343 (D)	9 18 356 895
Brailers end other meat-type chickens saldferms, 19i 19i number, 19i 19i	87 1 82 2 87 (D)	(D) - - -	877 1 (D)	1 389 - - - -	2 509 2 (D)	(D) 2 (D)	(D) - - - -	895 - - - -

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

SACHINERY AND EQUIPMENT: 1921	[Data for 1987 include abnormal farms. For me	eaning of at	bbreviati	ons and symbols,	see introductory	text]					
Common and power work where of all methons where the power work work where the power work where the power work work where the power work which where the power work where the power work where the power w	item			Phillips	Pottawatomie	Pratt	Rawlins	Reno	Republic	Rice	Riley
segurpment terms. 1887 42 Apr 2 18 150 1892 40	MACHINERY AND EQUIPMENT										
Motorbucks, including polyups — farms, 1887 — 419	Estimated market value of all machinery and			400							
Motorbucks, including polyups — farms, 1887 — 419	equipment	1	1982 1	486	525	437	512	1 002	679	491	327 344 19 959
Motorbucks, including polyups — farms, 1887 — 419	Average per larm	1 dollars, 1	982	57 614	26 770 41 711	95 265	38 108 66 439	69 136 66 257	47 721 66 922	43 676 80 723	19 200 57 668
Wheel fractors	Motortrucks, including pickups	farms, 1	987	419	439	386	406	816	595	413	307
Wheel fractors		number, 1	987	1 257 1 123	1 124 1 219	1 401 1 259	1 259 1 429	2 639 2 683	1 542 1 718	1 310 1 390	841 837
Green and been combines 2 1966 1 361 1 051 1 302 2 682 1 677 1 306 1 0	Wheel tractors	number, 1	1982	461 1 574	466 1 209	409 948	447 1 284	1 010 2 552	640 1 780	455 1 258	. 297 307 1 118
Core and calves inventory	Grain and bean combines ²	farms, 1	987	278	283	258	263	2 692	478	306	211
Cambar 1987 1987 1987 1988		number, 1	1987	353	313 302 350	355 404	366	909	l 567	394	276 278
number, 1987 43 944 5.20 75 99 711 44 056 64 303 7125 53 48 8 90 90 22 10 30 22 10 10 10 10 10 10 10 10 10 10 10 10 10	LIVESTOCK AND POULTRY										
Cows and heffers that had calved farms. 1987	Cattle and calves inventory	1	1982	353 410	434	215 239	285 363	669	506	299	244 265
Number, 1867. 24 911 20 690 377 19 146 19 516 13 322 9 646 11 8 86 18 60 11 8 86 18 60 11 8 86 18 60 12 12 12 17 19 10 11 12 12 12 11 12		1	1982	63 125	65 160	56 734	46 333	71 235	57 595	54 211	33 029
Beef cows	Cows and heifers that had calved	1	1982	390	387	170	329	560	455	223	201 235 11 880
1982 387 367 367 361 315 468 443 294 022 363 077 367	Beef cows			322	22 702	135	251		353	188	11 129
Helfers and helfer calvess		number, 1	1982 1987	(D)	367 19 189	161 5 102	315 (D)	466 15 335	443 12 486	8 175	10 779
Helfers and helfer calvess	Milk cows	farms, 1	987	26 30	48 80	6	13	112 132	16 31	19 31	28 43
Number, 1987 12 524 17 789 36 820 14 494 28 917 30 535 20 993 9 26		1	1982	(D) 383		452		4 198	733	1 174	1 101 1 364
Number, 1987 12 524 17 789 36 820 14 494 28 917 30 535 20 993 9 26		number, 1	1987	12 409	14 777	17 520	10 398 260	16 465	12 490	192 19 051 225	208 7 960 222
Calves		number, 1	1987	359			287	1		20 993	9 265
Calves		number, 1	1982 1987	413 27 554	436 39 192	238 104 064	376 23 703	666 76 883	510 94 763	313 69 257	272 20 541 21 486
Fattened on grain and concentrates 1987. 390 51 29 400 652 42 22 6 64 64 65 64 65 64 65 65	Calves	farms, 1	1987	146	157	89	152	292	160	101	
Fattened on grain and concentrates 1987. 390 51 29 400 652 42 22 6 64 64 65 64 65 64 65 65	Cattle	farms, 1	1987	318	379	189 202	231 274	466 532	366 415	229 263	235 245
Hogs and pigs inventory	Fattened on grain and concentrates	1	1982	22 100 24 315 30	33 622 35 907 51	72 633	18 091 14 429 40	52	62 150	22	18 427 19 001 64
1982		number, 1	1987				(D)		(D)	46 972	85
Used or to be used for breeding	Trogs one pige intenter,	number, 1	1982 1987	108 40 945	200 35 529	21 17 857	74 11 409	148	148 19 360	51	120 29 392 22 821
Number, 1987 5 044 4 561 1 732 2 020 3 002 2 200 (D) 2 95	Used or to be used for breeding	farms, 1	1987	58	126	16	53		59	24	68
Hogs and pigs sold	0.0	number, 1	1987	5 044 3 965	4 561 6 256	1 732 1 606	2 020 2 044	3 002 2 932	2 200 3 453	(D) 2 419	2 952 3 138
Hogs and pigs sold	Other	number, 1	1982	100 35 901	153 191 30 968	16 125	66 9 389	138 17 823	141	48 (D)	116 26 440
Number, 1987 67 038 63 700 25 228 25 086 40 348 32 934 25 991 49 97	Hogs and pigs sold			30 886 100	36 369 168	22	62				19 683
Feeder prigs		number, 1	1982	114 67 038	63 700	26 25 228	73 25 068	156	32 934	25 991	49 674
Sheep and lambs inventory	Feeder pigs	fərms, 1	1987	10 24	25 38	2	31 33	32	23 36	9 21	21 33
Number, 1987 658 186 847 (D) 11 931 3 006 877 2 88		1	1982	(D)	10 982		(D)				
Hens and pullets of laying age inventory	Sheep and lambs inventory	1	1982	13	5 5 186	12 10 847	12	113	21	6	
Hens and pullets of laying age inventory	Sheep and lambs sold	farms, 1	1982	411	276	(D) 11	4	89	28	10	(D)
Hens and pullets of laying age inventory		number, 1	1987	564 267	295	615 (D)	(0)	7 559	2 850	610	2 356 1 794
1982 1 3 1 2 6 1	Hens and pullets of laying age inventory	1	1982	47	44	15 22	60	123	30 31	l 19	24 35
1982 1 3 1 2 6 1	Broilers and other meat-type chickens sold	farms, 1	1982	2 612	2 919	(D)	4 837	173 459 5	3 028 -	(D) 884 -	(D) (D)
		number, 1	1982	~	3 (D)	_	_	22 125 (D)	-	1	(D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Date for 1987 include abnormel farms. For meaning of abbreviations and symbols, see introductory text.]

[Data for 1987 include abnormer farms For meaning of	appreviat	ions and symbols,	see introductory	text			1		
ltem		Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee
MACHINERY AND EQUIPMENT									
* .	1987_ 1982_ 1987_ 1982_ 5, 1987_ 1982_	338 402 22 438 27 725 66 384 68 967	367 455 23 716 34 488 64 622 75 797	337 406 21 173 25 320 62 827 62 363	399 488 27 660 34 695 69 323 71 095	313 335 38 129 35 251 125 014 105 228	787 930 58 500 67 767 74 333 72 868	240 215 28 384 18 423 118 265 85 687	339 311 18 338 20 953 48 188 87 374
Motortrucks, including pickups	s, 1987 1982 r, 1987 1982	311 386 1 056 1 178 284	354 440 1 030 1 475 317	320 397 895 1 001 313	381 447 1 176 1 185 381	307 324 1 219 1 250 278	753 843 2 195 2 224 743	214 212 813 625 202	326 294 866 840 332
numbe	1982 r. 1987 1982 s. 1987	363 690 970 210	443 867 1 225 283 352	357 744 862 180	428 1 135 1 125 290 334	294 837 791 186 205	874 2 225 2 207 615 720	192 586 424 150	271 863 791 219 169
	1982 r, 1987 1982	249 336	402 490	238 288	419 447	218 246	779 877	179 125	242 183
LIVESTOCK AND POULTRY									
numbe	1982	242 276 34 407 38 179	229 311 20 790 32 214	250 298 32 524 34 594	250 315 34 030 42 803	117 143 169 601 142 545	417 498 37 165 42 440	81 86 85 541 78 126	197 197 15 346 16 666
numbe	1982	222 254 16 526 17 431	201 252 9 522 11 675	234 262 16 183 15 192 217	215 269 14 464 14 470	36 67 5 029 4 727	328 387 15 606 16 475	52 59 3 104 5 202	162 165 5 874 6 621
numbe	1982 s, 1987 1982	214 242 15 738 16 200 20 31	194 250 (D) 11 461 11	244 (D) 14 208 25 28	248 13 067 12 880 25 40	64 (D) 4 689	297 8 650 9 667 94 112	57 (D) 5 196 3	152 151 5 516 5 946 15 21 358
numbe	r, 1987 1982 s, 1987 ir, 1987 s, 1987	788 1 231 200 8 271 222	(D) 214 175 4 756 207	(D) 984 191 8 614 222	1 397 1 590 200 8 815 226	(D) 38 89 76 517 85	6 956 6 808 322 11 609 341 9 950	(D) 6 67 29 276 74	675 149 3 647 178
Cattle and caives soldfarm	s, 1987 1987 1982 1, 1987	9 610 254 288 22 357	6 512 241 324 14 638	7 727 256 315 20 313	226 10 751 264 322 24 197	88 055 131 156 393 371	9 950 434 498 23 314 26 553	53 161 87 91 145 572 164 483	5 825 219 211 12 517 13 280
Cattlefarm	1982	28 584 126 5 002 207 239 17 355	23 309 114 2 784 211 257 11 854	23 115 140 4 802 213 249 15 511	36 262 103 3 975 234 285 20 222	311 090 25 851 119 143 392 520	206 6 080 353 407 17 234	24 2 123 75 78 143 449	85 1 956 205 178 10 561
Fattened on grain and concentratesfarm number	or, 1987 1982 s, 1987 er, 1987 s, 1987	23 668 17 4 202 32	11 854 17 026 8 288	16 915 21 1 636	33 856 13 720 31	308 431 46 309 059 22 25	21 841 84 2 727 68	160 042 13 (D)	10 895 31 1 872 33 55
numbe	1982 er, 1987 1982 s, 1987	32 2 814 5 783	14 (D) 1 500	32 4 060 3 305	36 21 040 24 919 20	29 964 25 368	93 14 500 16 666	13 (D) 10 368	55 4 297 8 606 20 42
Otherfarm	1982 er, 1987 1982 ss, 1987 1982 ar, 1987 1982	22 (D) (D) 27 32 (D) (D)	7 (D) 129 8 14 (D) 1 371	28 27 3 360 (D)	22 2 027 2 346 30 34 19 013 22 573	20 (D) 2 927 21 24 (D) 22 441	49 1 162 836 67 86 13 338 15 830	11 (D) (D) 10 13 (D) (D)	522 1 164 32 51 3 775 7 442
numbe	1987 1982 1987 1982 1987 1982	33 38 5 153 12 065 8	9 17 (D) 2 251	29 34 9 151 9 094 14 7	34 43 43 507 41 213 10 8	21 24 45 601 42 656 4 6	74 103 29 242 37 223 22 22	11 16 (D) 19 478 3	34 60 14 714 17 299 9 21
	1982 1982 1982 1982	(D) (D) 10 5	13	(D) 1 171 7 7	(D) 999 11 11	(D) 3 840 2	4 039 2 401 42 51	(D) (D)	3 666 4 842 - 1
Sheep and lambs soldfarm	er, 1987 1982	315 267 10 6 250 (D)	1 273 2 985 6 10 1 045	829 822 7 7	1 106 1 607 12 12 895 1 120	(D) 1 669 2 5 (D) 792	13 982 32 849 44 51 14 150 43 155	57 - 4 - (D)	(D) 1 (D)
		18 28 (D) (D)	17 37 (D)	22 30 (D) 1 386	17 41 (D) (D)	4 14 88 (D)	27 53 (D) (D)	4 15 61 599	12 14 (D) (D)
	1982 er, 1987 1982	(D)		-	(D)	=	(D)	1 (D)	=

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

MACHINERY AND EQUIPMENT Machinery AND EQUIPMENT	Data for 1987 include abnormal farms. For m	leaning of appreviati	ions end symbols,	see introductory	text1					
Standard market value of all marketing and experience 1,000 1,00	łtem		Shendan	Sherman	Smith	Stafford	Stanton	Stevens	Sumner	Thomas
Section Sect	MACHINERY AND EQUIPMENT									
Monothrus Inform 1987	Estimated market velua of all machinery end	farms, 1987			554		226	242	771	494
Monothrus Inform 1987		1982 \$1,000, 1987	494 35 036	37 102	622 37 798	515 40 531	231 30 700	291 42 628	1 017 57 243	519 47 236
Monothrus Inform 1987	Average per ferm	dollars, 1987	43 900 83 420 88 867	90 274	68 228	42 937 103 132 83 373	135 840	37 913 176 148 130 287	79 784 74 246 78 450	46 848 95 619 90 267
Wheel tractors	Motortrucks, including pickups	farms, 1987	411 491	396	553	390 514	223	235	750	491
Mile		number, 1987 1982	1 373 1 574	1 251 1 412	1 740 1 622	1 332 1 567	918 867	1 151 1 051	2 402 2 938	1 536
Grain and been combines 3	Wheel tractors	1982 number, 1987	443 1 095	415 1 018	553 1 747	459 1 082	210 637	270 745	931 1 969	415 1 247
LIVESTOCK AND POULTRY Cattle and celvas invantory.	Grain and been combines ²	1982 farms, 1987	280	198	418	307	123	173	564	1 067
Cettle and calves invantory		1982 number, 1987	359	247	460 632 525	350	136	201 206 248	806	265 388 312
Cows and hofers that had celved	LIVESTOCK AND POULTRY									
1982. 57 665 36 875 66 945 50 07 44 515 16 916 42 014 42 623	Cattle end celvas invantory	1982	260 318	145 184	396 479	218 248	80 71	104	419 573	187 212
Number 1982		1982	57 665	36 875	66 845	53 057	44 515	18 916	42 014	42 633
Beef cows	Cows and heiters that had celved	1982	284	143 8 065	429	192 12 504	45	89	438 11 911	166 8 827
Number, 1987	Real cows	1982	16 935	9 912	28 015	13 662	(D)	1	12 693 [9 870
Milk cows	201 00173	1982 number, 1987	277	7 955	410	190	45 1 387	87	422	165 (D)
Heifers and heifer calves	Milk cows	farms, 1987	42	11	38 42	3	- 1	_	25 33	10
Cattle and calves sold farms, 1987 286 147 680 19 555 29 767 19 707 32 455 16 516 18 449 Cattle and calves sold farms, 1987 286 147 464 224 844 103 435 197 1982 331 187 465 256 78 106 590 227 5527 1982 31 1982 331 187 465 256 78 106 590 227 5527 1982 31 1982 48 282 39 210 49 150 58 685 92 0 (D) 44 022 31 1934 48 24 278 28 28 28 28 28 28 28 28 28 28 28 28 28		number, 1987 1982		110	851			(D)	1 241	
Cattle and calves sold farms, 1987 286 147 680 19 555 29 767 19 707 32 455 16 516 18 449 Cattle and calves sold farms, 1987 286 147 464 224 844 103 435 197 1982 331 187 465 256 78 106 590 227 5527 1982 31 1982 331 187 465 256 78 106 590 227 5527 1982 31 1982 48 282 39 210 49 150 58 685 92 0 (D) 44 022 31 1934 48 24 278 28 28 28 28 28 28 28 28 28 28 28 28 28		number, 1987	11 852	7 470	12 889	19 361	28 021	14 281	308 10 276	8 690
number, 1987 48 282 53 210 43 155 826 78 100 3 2500 227 5271 1982 48 282 53 210 43 150 86 889 98 820 (D) 44 022 31 534 278 278 278 278 278 278 278 278 278 278		number, 1987	16 724	17 680	19 555	29 767	19 707	32 455	16 516	18 449
Cattle	Cettle and cerves sold	1982 number, 1987	331 48 292	187 53 914	495 43 126	256 86 496	78 98 820	108 (D)	590 32 227	221 55 277
1982 1975 147 426 202 655 655 488 7175 755 755 759 759 759 759 750		number, 1987	90 3 117	67 3 395	140 4 087	55 3 549	592	30 2 152	3 307 I	79 2 095
Fattened on grain end concentrates	Cattle	1982	279	147	426	82 947	98 228	90 85 (D)	488 28 920	165 175 53 182
Hogs and pigs inventory	Fattened on grain end concentrates	1982 farms, 1987	46	27	45	34	15	42 217 5	26 992 57	50 941
1982. 10 726 6 444 29 162 3 211 (D) (D) 21 999 8 595	Hogs and pigs inventory	farms, 1987	52	18	93	24	6	6	69	17
1982 43 23 110 13 5 6 70 16		number, 1987	6 976	1 753	27 627	4 004 3 211	102 (D)	(D) (D)	20 297 21 999	5 737 8 595
Hogs end pigs sold	Used or to be used for breeding	1982	43	23	110	13	3 5	6	70	9 16
Hogs end pigs sold	Other	1982	1 438	732 17	3 661 3 996 90	(D) (D) 22	23 (D) 4	448 (D) 6	2 482 2 224 64	(D) 902 15
Hogs end pigs sold		1982 number, 1987	78 6 079	37 1 159	125 23 966	20 (D)	12 79	8 (D)	90 17 815	26 (D) 7 693
1982. 19 904 18 268 55 830 5 337 (D) 4 929 36 786 17 258	Hogs and pigs sold	farms, 1987	49	21	102		1			
Feeder pigs		number, 1987 1982	11 860 19 904	12 168 18 268	55 830	5 337	230	5 132 4 929	47 353 36 786	12 374 17 258
Sheep and lambs inventory	Feeder pigs	1982	13 19 (D)	3 7 (D)	26 47 9 357	5 2 (D)	1 4 (D)	1 3	26	5
Sheep and lambs sold	Sheen and lambs inventory	1982	2 342		13 557				}	
Sheep and lambs sold		1982 number, 1987	13	13 (D)	39	1 054	64	1	54	13 1 495
Hens and pullets of laying age inventoryfarms, 1987	Sheep and lambs sold	ferms, 1987 1982	9	(D) 12 15	33	9	(D) 4 2	3	40 50	12 14
Broilers end other meet-type chickens sold		1982	2 848		1 543 (D)	1 174	(D)		6 003	3 717
Broilers end other meet-type chickens sold	Hens and pullets of laying age inventory	1982	27 34	23 26	56	1 26	13 1	8 17	26 35	24 20 472
1982 - 1 - - - 3 -	Broilers and other meat-type chickens sold	1982 farms, 1987	(D)	(D)	(D) 4	772	(D)	(D)	(D)	699 1
		number, 1987	-	(D) (D)	(D)	=	=	-	(D) (D)	(D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text.]

	_							
item	Trago	Wabaunsee	Wallace	Weehington	Wichita	Wilson	Woodson	Wyandotta
MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment	386 375 27 056 27 977	360 406 15 693 22 162	257 250 21 199 24 055 82 487	707 785 45 071 52 638	306 298 29 505 29 704 96 422	343 410 18 117 23 115	224 227 10 916 13 358	38 50 3 002 3 396
Average per larmdollars, 1987_ 1982_	27 977 70 094 74 606	22 162 43 593 54 586	96 218	52 638 63 750 67 054	99 677	55 733 56 378	48 731 58 847	67 925
Motortrucks, including pickupsfarms, 1987_ 1982_ numbar, 1987_ 1982_	1 121	393 880 910	244 240 773 675 240	677 715 1 612 1 693	292 259 1 116 1 018	336 398 1 005 993	212 221 608 542	38 48 113
Wheel tractors	1 129 350 346 797 873	316 339 830 842	206 611 519	631 733 2 056 2 007	256 231 667 693	319 383 949 913	222 220 629 597	132 32 44 108 134
Grain and bean combines? farms, 1987. 1982. number, 1987. 1982.	307 287 359 372	203 253 230 253	138 109 158 152	459 576 528 642	160 146 196 180	241 326 263 412	131 142 160 153	5 12 (D) 12
LIVESTOCK AND POULTRY								
Cattle and calves invantoryfarms, 1987_ 1982_ number, 1987_ 1982_	292 37 873	271 322 48 407 71 625	127 141 21 950 30 697	539 598 54 961 68 480	120 143 90 155 81 490	250 314 24 253 32 248	173 193 20 164 33 481	17 20 866 2 725
Cows and herfers that had calvedfarms, 1987_ 1982_ number, 1987_	263 263 15 831	223 277 17 749	105 104 10 074	442 502 20 840	80 99 5 770 6 876	220 288 10 713	151 174 7 556	15 18 452
1982. Beef cows	17 509 243	19 281 210 260	12 013 101 101	22 694 413 452	6 876 80 95	14 775 213 277	12 395 150	(D)
Milk cows	243 14 957 16 472 30 42 874	16 803 18 197 32 43 946	9 977 11 924 11 18 97	(D) 19 878 45 88 (D)	5 770 (D)	10 070 13 911 13 28 643	167 (D) 11 990 5	14 15 (D) 972 3
Heifers and heifer calves	1 037	1 084	89 107	2 816 430 15 189	(D) 90	864 218 6 752	(D) 405	(D) (D)
number, 1987_ Steers, steer calves, bulls, and bull calvesfarms, 1987_ number, 1987_	10 029 250 12 013	12 488 242 18 170	5 706 112 6 170	15 189 478 18 932	26 664 102 57 721	6 752 235 6 788	6 218 159 6 390	240 14 174
Cattle and calves sold	298 298 42 592 68 648	285 341 41 211 56 191	141 143 22 163 21 462	548 603 40 532 45 416	121 144 294 581 203 850	256 315 13 207 17 054	181 196 25 431 32 830	18 19 (D) 1 143
Catvas	165 6 089 242 253 36 503	93 4 410 260 305 36 801	74 3 546 122 119 18 617	181 4 312 482 535 36 220	42 1 800 102 119 292 781	101 2 481 234 256 10 726	63 2 404 163 169 23 027	11 (D) 15 15 1 137
1982- Fattened on grain and concentratesfarms, 1987_ number, 1987_	60 989 6 (D)	52 175 34 4 065	16 958 14 5 575	40 408 92 11 954	201 580 24 277 148	11 989 18 825	29 784 24 (D)	949 7 318
Hogs and pigs inventoryfarms, 1987. 1982. number, 1987. 1987. 1988.	35 45 (D) 5 300	56 82 19 246 16 651	17 25 2 353 1 900	232 260 92 655 77 959	14 36 (D) 4 868	37 60 12 199 17 388	20 46 2 500 5 292	3 4 (D) (D)
Used or to be used for breedingfarms, 1987_ 1982_	19 20 (D)	39 61	7	155 191	8	26 45	. 14	
number, 1987. 1982. Other	(D) 503 34 43 (D) 4 797	2 701 2 287 51 76 16 545 14 364	114 347 17 20 2 239 1 553	9 867 9 524 226 245 82 788 68 435	(D) (D) 12 36 (D) (D)	1 665 2 154 37 59 10 534 15 234	328 651 19 41 2 172 4 641	3 (D) (D) (D) 3 4 (D) (D)
Hogs and pigs soldfarms, 1987_ 1982_ number, 1987.	34 47 (D)	60 92 37 277	23 25 5 034	239 277 165 365	14 40 3 005	37 64 22 009	24 50 4 761	4
1982. Feeder pigs farms, 1987. 1982. number, 1987. 1986.	9 450 - 10 - 11 - 1 124 - 975	32 700 21 33 9 375 9 765	6 651 5 5 (D) (D)	147 981 49 70 29 992 25 955	9 474 1 5 (D) (D)	34 058 10 19 (D) 11 140	9 500 10 11 (D) 1 363	(D) (D) 3 1 (D) (D)
Sheep and lembs inventoryfarms, 1987_ 1982_ number, 1987.	9 7 589	13 9 3 614	14	34 37 2 786	9 11 578	8 8 765	13 17 1 155	2 1 (D)
1982 Sheep and lambs sold 1982 1982 1982 number, 1987	1 547 9 7 456	3 614 2 220 13 9 3 380 1 676	2 887 6 485 14 9 4 317 (D)	2 786 4 777 33 35 1 628 2 713	5 185 8 10 (D) (D)	645 8 11 412 653	1 326 12 16 1 116 952	(D) (D) 2 (D)
Hens and pullets of laying age inventoryfarms, 1987_ 1982_	- 31 41	18	16	42	10 35	8 22	12 14	3
number, 1987. 1982. Broilers and other meet-type chickens soldfarms, 1987. 1982. number, 1987.	(D) - (D) - 1 - 3 - (D) - 75	(D) (D) 1 1 (D) (D)	(D) 611 	(D) (D) 1 4 (D) 210	(D) 918 - - - -	(D) (D) 1	189 321 - 1 (D)	100 (D)

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Data for 1987 include abnormal farms, For	meaning of apprevia	ions and symbols,	see intraductory tex	τ,				
item		Kansas	Allan	Anderson	Atchison	Barber	Barton	Baurbon
CROPS HARVESTED								
Corn for grain or seed	farms, 1987 1982 acres, 1987 1982 bushels, 1987 1982	8 028 7 635 1 228 426 1 151 181 143 105 352 130 030 333	88 93 7 370 4 816 590 938 321 779	186 218 13 425 15 054 1 098 743 1 104 331	250 222 21 970 15 981 1 867 547 1 357 827	6 (D) 142 250	43 33 9 382 6 679 1 188 648 876 725	87 79 5 736 5 180 470 886 382 063
Sarghum for grain or seed	farms, 1987	27 102	225	283	303	95	432	158
	1982	23 836	207	241	301	71	441	172
	acres, 1987	3 262 294	17 767	21 629	30 367	6 729	40 564	10 922
	1982	3 104 201	16 752	16 897	26 441	(D)	48 599	13 425
	bushels, 1987	221 098 837	1 325 862	1 653 391	2 426 647	339 468	2 817 736	642 475
	1982	189 097 099	1 032 001	1 169 535	1 715 924	(D)	2 717 773	847 352
Wheet for grain	farms, 1987	30 569	118	118	113	305	564	50
	1982	39 957	299	305	319	368	647	231
	acres, 1987	8 225 848	8 991	6 477	4 907	115 961	155 722	3 060
	1982	11 218 194	35 648	25 539	21 164	159 384	207 851	25 011
	bushels, 1987	280 906 698	259 946	191 314	130 447	3 214 597	5 088 901	78 242
	1982	362 029 226	951 160	593 954	439 713	5 742 446	6 743 538	564 822
Oats for grain	farms, 1987	4 491	63	75	91	12	47	44
	1982	5 590	69	106	83	31	24	68
	acres, 1987	117 316	1 813	2 033	2 388	(D)	813	1 190
	1982	154 957	1 773	2 463	1 565	1 233	333	1 459
	bushels, 1987	4 463 199	71 131	56 825	120 909	(D)	38 029	36 408
	1982	7 299 415	98 995	102 168	67 060	44 462	14 711	68 658
Soybeans for baans	farms, 1987	15 037	284	358	352	15	77	206
	1982	13 825	320	381	361	8	37	272
	acres, 1987	1 779 543	58 358	77 920	41 742	(D)	6 945	29 372
	1982	1 601 824	49 681	63 544	39 652	1 358	(D)	39 512
	bushels, 1987	53 527 794	1 711 364	2 552 843	1 420 412	(D)	266 240	745 168
	1982	41 381 772	1 153 050	1 644 693	1 042 634	52 860	(D)	874 937
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, atc. (sae text)	acres, 1987	24 304	272	328	273	198	408	282
	1982	27 363	310	357	324	200	467	299
	acres, 1987	1 990 641	25 416	34 534	16 116	17 796	35 173	28 308
	1982	1 979 606	23 643	36 621	16 961	16 757	35 988	23 769
	tons, dry, 1987	4 689 290	42 159	54 494	31 839	50 593	102 620	48 238
	1982	4 694 142	43 430	60 600	39 925	41 078	103 735	43 125
Item		Brown	Butler	Chase	Cheutauqua	Cherokee	Cheyenne	Clark
CROPS HARVESTED								
Corn for grain or seed	acres, 1987_ 1982_ acres, 1987_ 1982_ bushals, 1987_ 1982_	318 379 47 695 51 660 4 683 632 5 139 204	40 15 3 138 (D) 247 742 (D)	37 33 (D) 1 599 (D) 79 818	9 7 610 525 40 110 26 880	66 43 5 037 2 927 494 665 224 063	95 101 18 568 (D) 2 366 495 (D)	(D)
Sorghum for grain or seed	farms, 1987	209	391	99	52	203	121	101
	1982	287	339	96	34	113	92	79
	acres, 1987	27 635	65 268	7 264	4 892	19 613	10 880	9 161
	1982	23 780	58 155	6 263	4 494	9 105	(D)	7 542
	bushels, 1987	2 219 294	4 625 466	499 838	270 900	1 374 999	700 202	513 068
	1982	1 823 175	2 852 857	363 979	187 609	584 870	(D)	287 640
Wheat for grain	acres, 1987	334	387	110	56	118	342	181
	1982	502	459	138	113	390	415	207
	acres, 1987	26 001	60 943	11 194	7 070	15 357	103 801	67 546
	1982	52 042	79 886	16 325	18 578	79 655	143 411	92 021
	bushels, 1987	1 011 975	1 784 915	312 428	156 779	351 861	3 899 416	2 029 319
	1982	1 466 877	2 608 999	444 773	618 674	2 170 507	5 189 654	2 641 582
Oats for grain	farms, 1987	101	38	29	12	41	22	7
	1982	146	81	53	35	57	12	2
	acres, 1987	2 172	780	(D)	(D)	1 071	1 033	260
	1982	2 893	2 423	932	972	1 509	1 153	(D)
	bushels, 1987	97 208	24 833	(D)	(D)	31 163	54 676	7 718
	1982	159 716	107 456	41 551	43 407	98 998	37 817	(D)
Soybeans for beans	1982_ acres, 1987_ 1982_ acres, 1987_ 1982_ bushels, 1987_ 1982_	464 511 76 115 69 463 2 475 752 2 028 845	233 151 22 657 11 855 687 798 199 000	101 96 9 159 7 049 326 140 156 970	39 25 8 052 2 935 218 565 61 048	306 390 93 234 96 420 1 973 300 1 706 953	33 26 4 029 2 872 167 976 91 162	3 (D) 228 (D) (D)
Hay-alfelfa, other tame, small grain, wild, grass silage, graen chop, etc. (sea text) _	farms, 1987	305	410	142	122	231	143	99
	1982	397	444	148	149	262	155	99
	acres, 1987	15 043	44 790	11 481	10 606	13 383	10 877	11 032
	1982	20 543	51 498	12 429	11 468	14 488	9 879	(D)
	tons, dry, 1987	34 659	75 147	23 753	18 158	21 379	30 735	30 721
	1982	49 311	86 420	26 408	19 761	18 659	32 620	(D)

[Data for 1987 include abnormal farms. For meaning of abbraviations and symbols, see introductory text]

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]											
Item		Clay	Cloud	Coffay	Comenche	Cowley	Crawlord	Decatur			
CROPS HARVESTED											
Corn for grain or seed	ferms, 1987 1982 acres, 1987 1982 bushels, 1987 1982	70 91 7 349 (D) 861 024 (D)	58 65 (D) (D) (D) (D)	126 129 7 732 7 004 613 591 522 677	7 1 809 (D) 127 385 (D)	10 2 (D) (D) (D) (D)	91 91 7 502 6 466 655 976 472 386	109 69 16 925 (D) 1 733 831 (D)			
Sorghum for grain or seed	1987 1982 acres, 1987 1982 bushals, 1987 1982	396 330 40 372 30 111 2 894 351 2 093 919	339 254 35 907 23 575 2 905 869 1 626 989	290 226 23 861 19 328 1 549 738 1 247 679	76 63 (D) (D) (D) (D)	263 260 26 618 24 476 1 647 644 1 146 939	259 249 24 294 23 482 1 680 907 1 522 822	290 227 36 139 28 462 2 504 599 1 638 044			
Wheat for grain	1987 1982 acres, 1987 1982 bushals, 1987 1982	424 490 75 279 104 891 2 598 895 2 971 085	384 450 104 907 141 988 3 758 981 3 893 347	161 317 11 204 36 327 300 866 789 436	159 184 69 838 94 669 1 808 295 3 016 239	353 551 85 529 138 957 2 462 054 4 465 501	51 303 3 559 31 408 113 419 805 533	343 388 89 823 115 577 3 912 155 4 703 969			
Oats for grain	1987 1982 acres, 1987 1982 bushels, 1987 1982	115 119 2 103 2 267 100 394 96 638	75 87 1 678 2 608 76 371 124 936	30 34 576 535 17 673 23 123	2 6 (D) 865 (D) 23 341	24 65 464 1 730 10 622 82 227	73 128 2 593 3 797 98 637 226 381	38 35 1 363 932 54 566 53 635			
Soybeans for beans	acres, 1987 1982 acres, 1987 1982 bushels, 1987 1982	304 257 22 416 15 497 725 463 486 881	207 153 11 778 8 718 348 934 250 827	345 340 67 748 57 597 2 085 658 1 372 288	8 (D) 1 469 (D) (D)	99 48 - 5 227 (D) 133 697 (D)	307 369 52 562 63 131 1 151 703 1 343 623	12 4 954 259 23 712 2 700			
Hay—alfalfe, other tame, small grain, wild, grass silage, green chop, atc. (see text)	acras, 1987 1982 acras, 1987 1982 tons, dry, 1987 1982	355 393 23 568 20 988 48 187 47 902	244 336 16 260 18 788 36 428 48 191	250 296 28 668 30 345 38 392 43 540	105 96 9 476 8 638 27 114 20 254	324 440 27 000 34 164 54 486 71 079	251 301 17 065 16 740 29 999 28 927	213 228 13 194 13 241 42 173 41 873			
itam		Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth			
CROPS HARVESTED											
Corn for grain or seed	acres, 1987 1982 acres, 1987 1982 bushels, 1987 1982	40 92 1 849 3 233 146 113 227 129	307 347 55 033 55 771 6 126 194 5 674 361	146 152 15 283 14 247 1 486 693 1 277 770	100 51 38 522 16 525 4 203 683 2 446 103	7 (D) 149 (D) 9 249	2 9 (D) 1 445 (D) 127 653	5 3 (D) (D) (D)			
Sorghum for grain or seed	1982 acres, 1987 1982 bushels, 1987 1982	515 422 45 458 35 288 2 624 771 2 153 887	71 84 4 195 5 553 366 187 409 543	172 153 17 342 12 912 1 297 183 810 705	171 183 20 007 34 213 1 263 490 1 954 130	81 62 4 986 5 345 271 781 271 837	256 165 20 702 16 371 1 144 674 782 448	244 198 17 579 15 054 1 174 504 814 965			
Wheat for grain	acres, 1987 1982 acres, 1987 1982 bushels, 1987 1982	594 720 124 910 182 759 4 070 656 5 691 071	113 286 7 894 27 143 324 090 731 421	61 233 2 581 21 193 85 490 473 951	246 298 83 959 111 482 2 808 950 3 409 858	78 128 5 717 18 036 135 126 562 216	394 438 87 079 107 108 2 835 579 3 454 649	313 363 79 933 107 060 2 796 993 3 565 145			
Oats for grain	farms, 1987 1982 acres, 1987 1982 bushels, 1987 1982	172 257 3 516 7 597 119 050 304 396	33 33 (D) 1 007 (D) 55 500	59 58 1 370 1 241 43 591 60 637	9 6 355 203 10 060 (D)	16 34 431 997 11 277 38 646	19 6 507 154 17 375 6 788	47 18 1 028 (D) 34 022 (D)			
Soybeans for beans	farms, 1987 1982 acres, 1987 1982 bushals, 1987 1982	298 241 14 100 10 506 398 826 256 595	324 361 51 480 51 965 1 900 611 1 739 805	241 219 39 116 28 921 1 317 059 694 738	90 84 21 083 24 177 806 148 918 274	75 56 8 658 4 815 254 052 114 616	3 695 16 400	28 13 1 530 (D) 45 230 (D)			
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see laxt) _	acres, 1987 1982 acres, 1987 1982 tons, dry, 1987 1982	493 555 36 466 35 201 85 366 91 505	168 202 5 936 5 444 15 569 14 588	248 265 19 143 18 195 38 054 38 142	132 159 18 958 22 314 76 301 87 329	169 198 16 272 19 437 24 045 31 480	254 262 20 520 19 251 47 751 46 660	255 278 22 382 17 261 46 833 37 120			

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, sea introductory text]

[Deta for 1987 include abnormal farms. For	meaning of abbre	viations and symbols,	sea introductory tex	α]	1			
Item		Finney	Ford	Franklin	Geary	Gove	Graham	Grant
CROPS HARVESTED								
Corn for grain or seed	tarms, 1987 1982 ecres, 1987 1982 bushels, 1987 1982	132 50 349 66 138 6 716 727	81 60 19 058 16 540 2 317 716 1 997 590	153 172 11 330 11 785 898 124 938 350	21 28 (D) (D) (D) (D)	37 36 5 013 6 063 547 514 722 974	25 27 3 302 (D) 375 964 (D)	108 81 (D) (D) (D) (D)
Sorghum for grain or seed	farms, 1987 1982 acres, 1987 1982 bushels, 1987 1982	259 55 281 54 548 3 938 051	381 274 50 903 44 262 3 854 986 2 870 163	239 199 19 811 13 298 1 443 927 839 349	137 110 9 747 8 926 660 173 667 734	275 279 39 805 45 451 2 476 478 2 690 915	254 173 29 568 21 578 1 802 752 1 102 447	159 177 41 772 65 551 2 331 269 4 051 461
Wheat for grain	farms, 1987 1982 acres, 1987 1982 bushels, 1987 1982	425 170 329 212 999 7 024 551	517 542 173 527 205 566 6 207 927 6 583 201	74 259 4 512 19 654 126 874 389 972	132 147 15 846 22 024 572 486 726 102	369 367 113 627 112 913 4 373 033 3 311 504	305 333 87 797 109 076 3 404 004 3 550 041	206 201 69 838 92 143 2 576 267 3 592 549
Oats for grain	farms, 1987 1982 acres, 1987 1982 bushels, 1987 1982	5 (D) 375 (D)	23 9 (D) 649 (D) 23 438	90 143 1 647 3 171 60 815 164 593	53 42 1 106 851 38 309 41 728	14 17 (D) (D) (D) (D)	19 16 765 (D) 31 105 (D)	3 3 (D) 45 4 200 2 450
Soybeans for beans	acres, 1987 1982 acres, 1987 1982 bushels, 1987 1982	- 44 8 596 - (D) - 261 431	65 60 6 586 (D) 233 727 (D)	321 340 57 447 52 134 1 761 482 1 130 054	97 61 5 198 3 139 157 908 20 663	3 10 (D) 458 15 294 14 089	3 2 205 (D) (D) (D)	41 28 (D) 3 576 (D) 116 842
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1987 1982 acres, 1987 1982 tons, dry, 1987 1982	29 793 39 522 130 429	234 184 19 241 14 600 66 243 48 932	315 352 26 545 26 543 46 625 50 378	132 134 12 192 10 915 22 489 24 325	147 170 14 637 13 691 38 596 41 689	148 175 11 601 11 563 32 063 32 092	59 65 7 048 (D) 33 750 (D)
Item		Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell
CROPS HARVESTED								
Corn for grain or seed	farms, 1987 1982 acras, 1987 1982 bushels, 1987 1982	202 (D) (D)	37 18 (D) (D) (D) (D)	24 22 1 102 1 144 89 985 72 211	22 9 4 574 (D) 624 772 (D)	1 2 (D) (D) (D) (D)	78 58 10 908 (D) 1 365 745 (D)	152 158 55 783 60 411 7 386 878 8 413 068
Sorghum for grain or seed	farms, 1987 1982 acres, 1987 1982 bushels, 1987 1982	230 46 796 51 724 4 014 175	104 46 16 260 16 733 734 321 1 125 672	139 124 11 796 11 017 692 249 536 886	114 81 18 223 14 752 710 360 705 855	76 41 3 576 3 291 167 376 163 534	399 415 52 715 61 731 4 193 482 3 394 749	2 838 655 3 994 862
Wheat for grain	farms, 1987 1982 acres, 1987 1982 bushels, 1987 1982	424 128 161 182 014 4 858 059	190 191 139 831 155 309 4 419 772 4 099 744	132 218 9 156 20 388 232 585 573 001	174 195 122 861 173 982 3 921 329 4 118 420	443 520 201 868 263 404 6 016 000 9 520 353	445 555 95 964 121 505 2 886 576 4 074 891	237 260 97 033 126 893 3 763 237 5 019 152
Oats for grain	farms, 1987 1982 acres, 1987 1982 bushels, 1987 1982	8 105 980 2 450	4 - 306 - 6 187	30 49 781 1 234 21 462 45 382	132 - 2 492	18 31 (D) 915 (D) 33 685	30 56 762 1 380 21 562 75 046	2 (D) (D) (D) (D)
Soybeans for beans	1982 1982 acres, 1983 1982 bushels, 1983	5 388 10 084 1- 206 743 1- 394 216	9 1 499 (D) 13 450 (D)	154 134 16 274 10 896 470 135 242 602	2 2 (D) (D) (D) (D)	3 3 (D) (D) (D) (D)	195 183 12 594 14 519 468 295 421 489	52 71 (D) 6 937 (D) 259 871
Hey-alfalfa, other tame, small grain, wild, gress silage, green chop, etc. (see text) _	acres, 1987 1987 1987 1987 1987 1987 1987 1987	2- 119 20 462 2- 14 345 3- 103 303	54 37 4 353 2 809 10 689 6 610	230 281 30 690 26 981 46 715 44 285	56 55 8 373 7 378 26 707 24 567	246 291 16 322 14 900 39 268 34 289	289 356 12 854 16 237 32 895 34 287	52 59 6 012 6 049 23 801 22 335

[Data for 1987 include abnormal ferms. For meaning of ebbreviations and symbols, see introductory text]

[Data for 1987 include abnormal ferms. For meaning of abbreviate	ions and symbols,	see introductory	text]					
Item	Hodgemen	Jeckson	Jefferson	Jewell	Johnson	Kearny	Kingmen	Kiowa
CROPS HARVESTED								
Corn for grein or seed	33	163	195	64	88	38	24	52
	14	160	201	58	96	33	10	21
	(D)	11 935	21 963	8 259	8 389	(D)	(D)	13 151
	1 546	11 751	21 199	6 808	7 539	37 732	(D)	5 114
	(D)	822 623	1 975 749	735 945	733 038	(D)	(D)	1 742 085
	181 916	799 354	1 736 769	681 424	696 358	5 118 081	(D)	870 085
Sorghum for grain or seed	255	268	189	444	75	135	204	156
	163	243	170	407	75	115	178	159
	30 716	21 202	15 453	58 772	4 185	25 178	11 228	21 030
	21 302	16 524	11 498	47 270	4 632	21 726	12 335	26 366
	1 692 248	1 249 598	1 104 287	4 165 032	309 831	1 234 043	604 239	1 476 300
	1 052 653	852 854	683 443	2 981 500	280 815	1 166 644	585 553	1 429 768
Wheet for grain farms, 1967 1982 1982 5ushels, 1987 1982 1982 1982	308	120	72	467	39	193	467	208
	352	323	264	557	162	208	594	257
	101 843	8 263	3 675	104 595	2 352	118 652	181 520	71 298
	122 857	30 926	22 929	155 751	17 841	136 892	214 101	88 740
	3 554 717	217 922	121 719	4 213 520	68 723	4 451 831	4 653 953	2 244 884
	4 171 833	498 704	471 079	5 220 482	544 671	4 695 849	8 851 803	2 544 480
Oats for grainfarms, 1987 1982 ecs, 1987 1982 bushels, 1987 1982 9882	4	74	70	104	39	7	45	10
	2	66	88	93	42	2	64	5
	131	1 951	1 640	2 731	675	518	1 475	717
	(D)	2 250	2 222	2 913	812	(D)	2 320	1 187
	3 670	84 269	60 515	125 586	21 789	12 519	50 115	18 010
	(D)	96 412	93 176	118 740	36 506	(D)	105 978	29 100
Soybeans for beens	30	276	251	152	160	14	42	60
	12	285	276	74	179	9	18	49
	(D)	23 402	33 654	8 761	31 290	1 596	(D)	6 698
	704	23 223	33 159	3 592	33 852	865	(D)	9 320
	(D)	623 218	1 093 861	250 451	976 384	32 278	(D)	270 986
	28 632	510 613	866 862	109 321	958 951	32 209	(D)	368 151
Hay—alfelfa, other teme, smell grain, wild, grass silege, green chop, etc. (see tax1)farms, 1987	156	394	287	359	143	92	338	96
	145	433	321	427	192	76	390	111
	10 401	32 950	22 309	21 451	12 221	19 904	24 557	10 907
	7 723	38 600	23 359	24 151	13 335	14 243	22 045	11 601
	27 245	56 220	41 915	55 132	21 782	88 127	59 487	36 132
	22 404	76 478	45 997	66 180	25 239	56 077	46 325	37 330
Item	Lebette	Lane	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson
CROPS HARVESTED								
Com for grain or seed	38	8	211	6	73	16	162	101
	50	14	165	10	78	17	119	86
	2 058	643	15 938	1 120	6 376	3 448	10 720	11 522
	2 487	2 036	10 969	266	5 510	4 578	6 577	8 079
	168 714	66 966	1 432 452	36 540	477 467	368 647	790 820	1 495 266
	162 338	165 724	942 304	27 769	438 621	527 785	424 790	954 942
Sorghum for grein or seed	255	161	173	308	193	159	336	567
	179	95	198	237	171	111	320	505
	23 299	25 949	12 395	23 716	15 825	20 514	33 116	42 825
	13 145	(D)	14 880	14 925	16 748	23 525	28 486	43 723
	1 695 367	1 389 706	919 900	1 571 055	1 094 985	988 496	2 233 073	3 487 183
	762 820	(D)	935 630	953 980	981 992	1 188 122	1 514 376	2 987 672
Wheet for grein	130	226	49	374	47	258	211	774
	415	257	240	462	214	256	380	970
	10 916	108 369	2 675	92 729	2 203	106 639	16 610	166 659
	75 884	126 083	17 649	125 159	20 144	123 534	37 132	229 660
	228 873	4 127 238	75 388	3 224 647	59 541	3 429 192	469 397	5 671 212
	2 083 531	4 132 234	364 814	4 188 636	457 927	3 685 782	793 696	7 150 197
Oats for grainfarms, 1987	131 189 4 610 6 173 150 369 333 701	(D) (D) (D) (D)	67 63 1 373 837 46 048 33 205	74 65 1 830 (D) 71 266 (D)	46 75 1 120 1 640 42 110 72 140	21 7 1 329 328 46 655 12 975	42 86 1 306 1 511 43 218 63 456	40 83 569 1 472 24 202 57 254
Soybeans for beans	310	4	258	42	223	2	347	305
	349	11	258	42	253	3	336	274
	60 248	174	28 576	(D)	38 756	(D)	40 281	15 597
	54 831	924	25 809	1 988	43 489	425	32 627	17 908
	1 428 484	5 240	897 088	(D)	1 159 708	(D)	1 249 985	536 877
	873 521	30 170	755 454	52 203	1 068 590	(D)	707 225	541 569
Hay—alfalfa, other tame, small grain, wild, grass sliege, green chop, etc. (see text)	304 352 21 991 19 062 37 747 31 759	64 65 4 420 3 560 8 284 8 686	287 305 20 408 19 760 41 171 44 562	285 335 25 088 24 113 66 121 65 334	253 259 21 641 21 840 37 636 35 770	104 94 7 323 6 052 14 704 15 560	313 362 37 615 38 929 50 955 57 629	492 584 23 547 23 768 60 366 61 009

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Dete for 1987 include abnormel farms. For meaning of abbreviations and symbols, see introductory text]

Date for 1907 include abnormal lamb. For meaning of abbrevia								
Item	Manon	Marshall	Meade	Miami	Mitchell	Mantgomery	Morris	Martan
CROPS HARVESTED								
Corn for grain or seed	78 84 3 669 3 554 314 464 227 600	99 123 5 859 6 606 508 689 550 388	79 50 (D) 13 834 (D) 1 907 057	114 108 9 395 8 725 821 274 749 546	26 24 2 392 1 886 255 985 211 373	61 63 7 798 6 026 704 271 473 523	57 57 2 583 2 599 203 113 211 975	9 10 (D) (D) (D) (D) (D)
Sorghum for grain or seed	595	704	248	191	381	188	278	127
	585	641	194	180	269	145	248	134
	64 995	87 936	55 462	15 901	47 077	26 760	25 685	56 351
	65 847	72 487	61 219	12 538	30 490	18 415	20 083	75 967
	4 359 942	6 146 455	4 603 505	1 125 922	3 515 790	1 840 261	1 413 142	2 501 339
	3 357 929	4 983 898	5 121 129	778 266	1 972 364	1 089 896	1 000 488	2 700 996
Wheat for grain	640	676	335	34	442	128	251	135
	767	772	348	222	455	289	313	145
	108 875	72 983	102 750	1 393	159 855	14 831	33 698	69 574
	145 733	96 410	119 711	16 426	190 005	57 000	46 444	85 637
	3 459 739	2 514 145	3 357 409	38 497	6 106 140	342 989	951 710	1 980 195
	4 082 338	2 903 629	3 740 701	429 127	5 981 744	1 641 558	1 004 974	2 002 641
Oets for grain	124 241 2 626 5 804 79 935 220 345	132 192 2 232 4 494 108 559 245 248	2 (D) (D) (D) (D)	64 90 1 209 1 850 44 530 91 183	75 47 1 491 1 491 70 796 74 472	47 82 1 316 2 436 42 473 116 891	70 111 1 637 2 511 44 666 94 603	268 12 340
Soybeans for beans	272 201 10 977 10 388 287 289 213 870	651 627 59 849 62 636 1 594 110 1 733 412	49 32 5 173 5 416 201 350 183 530	252 276 42 657 42 479 1 372 126 1 054 769	106 32 7 602 2 934 190 763 101 227	185 171 31 775 20 686 849 593 386 764	171 157 11 425 8 583 304 774 204 788	3 1 (D) (D) (D)
Hey-alfalfa, other tame, small grain, wiid, grass silage, green chop, etc. (see lext)1987	544	531	113	304	251	246	272	37
	630	599	101	334	258	260	305	26
	41 719	28 024	9 448	27 328	13 778	17 715	29 560	(D)
	40 493	29 572	10 253	28 326	13 054	16 796	29 631	1 449
	85 176	56 095	25 405	51 000	35 047	29 531	57 125	(D)
	80 341	71 567	26 886	53 151	34 018	29 856	59 079	4 602
ltem	Nemaha	Neosho	Ness	Nortan	Osage	Osborne	Ottawa	Pawnee
CROPS HARVESTED		_						
Corn for grain or seed	212	72	2	67	86	21	11	52
	267	55	4	36	89	21	17	27
	10 002	4 822	(D)	9 058	4 479	1 097	2 232	13 077
	13 508	3 217	633	3 825	4 451	(D)	(D)	7 163
	663 925	430 663	(D)	877 142	346 576	115 588	301 182	1 819 964
	1 085 515	207 489	(D)	472 768	281 740	(D)	(D)	861 714
Sorghum for grain or seedfarms, 1987	687	256	304	220	317	367	188	302
	653	183	179	198	308	269	140	282
	85 417	27 578	31 089	23 329	37 177	34 375	11 667	45 135
	78 964	15 414	17 635	23 681	30 988	22 530	7 854	49 454
	6 019 669	2 058 873	1 694 561	1 682 655	2 713 488	2 552 189	837 016	3 447 418
	5 527 836	1 017 981	795 933	1 316 333	1 894 403	1 404 774	476 199	3 298 295
Wheat for grein	577	114	402	320	131	425	319	354
	655	329	474	380	342	443	397	422
	33 517	12 676	127 403	95 174	7 201	111 468	104 860	120 383
	50 509	53 450	174 676	118 492	32 477	125 225	148 249	154 565
	1 037 632	327 943	4 421 359	3 827 259	192 624	4 146 336	3 316 538	4 156 140
	1 457 651	1 467 126	6 123 616	4 653 562	632 143	4 081 898	4 489 972	5 044 129
Oats for grain	107	116	12	60	47	57	32	12
	156	132	7	41	86	21	22	11
	1 827	3 630	297	(D)	908	1 222	521	324
	2 626	4 749	(D)	(D)	1 423	57	(D)	698
	79 864	151 916	5 780	(D)	31 233	58 536	22 981	10 876
	127 683	267 804	(D)	(D)	60 991	31 722	(D)	33 820
Soybeens for beens	520	288	11	9	338	71	104	95
	428	309	3	4	364	39	48	88
	30 135	47 047	969	344	47 292	3 196	5 047	11 605
	25 935	41 086	262	182	41 854	(D)	2 388	11 772
	804 437	1 218 474	9 850	4 646	1 523 273	84 347	149 219	459 784
	661 569	805 899	4 484	(D)	932 081	(D)	66 011	456 913
Hay—alfalfa, other tame, small grain, wild,	552	284	239	197	279	293	238	200
gress allage, green chop, etc. (see text)tarms, 1987	604	278	228	248	312	282	280	229
1982	29 669	20 744	17 411	12 036	31 035	19 827	17 264	26 829
acres, 1987	29 138	17 454	13 212	14 913	31 103	18 428	16 872	29 014
tons, dry, 1987	65 039	37 823	42 218	34 070	43 884	48 792	41 077	95 653
1982	73 033	29 126	29 080	40 585	44 513	49 387	40 930	102 370

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, sea introductory text]

[Data for 1987 include abnormal farms. For meaning of abbrevia	tions and symbols,	saa introductory	text]					
Item	Phillips	Pottawatomia	Pratt	Rawlins	Reno	Republic	Rice	Riley
CROPS HARVESTED								
Curn for grain or seed	35 33 5 208 4 880 599 536 632 700	117 129 11 111 10 766 1 152 276 976 747	112 66 29 531 (D) 2 986 866 (D)	54 45 8 047 (D) 639 516 (D)	85 45 11 032 5 291 1 241 468 558 907	238 244 38 928 36 898 5 057 412 3 838 000	33 31 7 744 (D) 1 005 184 (D)	45 54 2 747 3 489 254 312 304 191
Sorghum for grain or seed	316 309 35 230 32 574 2 604 500 1 720 587	296 330 25 447 23 290 1 595 337 1 481 040	269 258 35 579 41 212 2 277 655 2 417 211	325 230 39 051 25 145 2 316 992 1 427 450	630 654 75 175 64 893 5 033 336 4 833 102	464 446 62 152 55 117 305 3 860 415	355 351 51 858 51 481 4 082 215 3 215 398	235 225 23 085 20 337 1 810 473 1 433 201
Wheat for grain	375 442 80 244 93 844 3 323 304 3 493 544	250 362 15 894 32 375 495 853 834 044	350 400 137 239 161 595 4 111 539 4 897 680	392 485 117 958 155 931 4 631 173 5 094 068	806 987 217 141 286 781 6 366 728 9 175 241	549 614 80 413 111 942 3 259 055 3 451 272	379 434 125 266 160 312 4 323 684 5 306 181	238 273 19 625 27 014 678 242 833 727
Oats for grain	73 73 1 818 1 602 62 697 80 155	81 90 1 294 1 453 50 982 58 360	10 22 (D) (D) (D) (D)	54 23 2 074 (D) 97 135 (D)	46 107 1 098 4 324 35 010 218 994	99 171 1 987 3 900 105 424 200 990	18 11 856 938 27 580 49 005	56 68 971 1 287 41 409 57 889
Soybeans for beans	19 4 (D) 75 (D) 2 502	257 236 17 751 14 392 562 312 380 988	80 69 8 871 11 746 334 145 492 824	11 5 461 (D) 8 451 (D)	121 102 8 214 8 334 290 455 265 460	402 364 24 017 23 553 838 977 766 399	109 73 7 358 6 723 250 044 245 793	173 140 10 436 7 378 326 736 229 626
Hay—elfalfa, other tame, smali grain, wiid, grass silege, green chop, etc. (see text)	313 351 26 557 25 342 72 476 68 435	333 389 39 217 39 558 66 328 78 026	132 157 28 423 15 753 126 986 53 334	203 240 15 114 15 297 47 181 49 473	524 619 36 265 39 148 99 168 103 221	378 458 18 799 20 054 50 130 57 623	237 283 14 607 16 099 43 524 48 411	243 250 16 001 17 230 31 615 39 178
ltem	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee
CROPS HARVESTED								
Corn for grain or seed	11 9 1 303 (D) 134 750 (D)	15 18 966 1 446 104 265 133 260	4 8 (D) (D) (D) (D)	21 33 1 250 1 550 109 618 115 470	52 48 (D) (D) (D) (D)	75 65 12 968 8 341 1 564 512 983 198	51 31 11 367 (D) 1 340 010 (D)	134 125 19 863 19 475 2 143 944 1 877 468
Sorghum for grain or seed	248 185 29 208 19 864 1 781 566 970 689	269 224 28 064 21 875 1 657 264 1 096 335	225 185 20 966 16 551 1 310 007 941 491	250 161 15 295 10 029 1 042 565 574 659	187 172 35 139 34 521 2 293 164 2 451 452	531 450 58 611 55 935 3 889 864 3 315 098	152 144 48 762 60 190 3 254 165 3 446 143	168 126 18 005 13 650 1 157 773 729 952
Wheat for grain	317 371 95 005 121 409 3 588 415 4 355 952	351 416 104 751 130 007 3 579 703 4 454 856	294 383 83 943 117 820 2 768 676 4 059 944	347 450 116 673 156 366 3 514 422 4 784 205	270 290 112 226 139 415 4 440 901 4 554 537	677 812 170 983 228 095 5 031 547 8 050 531	180 180 66 565 78 722 2 261 740 2 594 176	102 202 6 897 23 593 210 984 478 318
Oats for grain	21 (D) 1 415 (D) 65 875	43 26 1 498 1 771 44 273 73 782	30 22 748 851 28 414 29 161	26 58 661 (D) 24 407 (D)	3 4 122 (D) 6 500 (D)	23 51 493 2 802 14 025 105 136	3 1 123 (D) 3 777 (D)	47 36 840 593 24 684 20 119
Soybeans for beans	9 5 880 246 11 895 5 189	33 22 3 135 (D) 39 001 (D)	17 2 659 (D) 17 750 (D)	157 100 7 204 4 210 192 189 106 215	14 24 1 046 4 352 39 512 155 475	221 150 20 627 13 481 767 670 413 736	16 21 824 3 153 29 413 92 079	205 166 27 480 15 199 848 374 374 072
Hay—alfelfa, other teme, smail grain, wiid, grass silage, green chop, etc. (see text)farms, 1987 1982 acres, 1987 1982 tons, dry, 1982	182 205 15 352 14 402 45 253 39 939	177 195 10 756 9 452 26 864 24 100	208 254 18 830 16 587 42 404 37 492	254 300 21 102 17 623 51 223 50 013	79 69 6 795 5 077 18 742 15 522	414 503 29 677 29 873 74 690 65 269	50 50 9 443 6 638 36 975 25 794	186 189 16 743 16 547 25 456 32 712

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Date for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

		1						
Item	Sheridan	Shermen	Smith	Stefford	Stanton	Stevens	Sumner	Thomas
CROPS HARVESTED								
Corn for grain or seed	128 139 (D) (D) (D)	183 174 35 505 44 314 5 059 354 4 895 715	48 34 (D) 3 016 (D) 249 683	105 56 (D) (D) (D) (D)	96 76 30 940 31 895 4 387 760 4 269 541	65 48 25 418 15 870 3 303 471 2 056 099	17 4 997 277 69 170 20 110	180 137 48 898 46 050 7 119 193 5 952 726
Sorghum for grain or seed	230 35 066 26 043 2 514 391	109 95 10 146 9 189 616 057 530 600	468 449 60 217 54 132 5 179 603 3 552 750	280 322 45 648 60 347 2 945 459 3 600 349	134 126 30 941 38 862 1 919 428 2 924 925	206 248 112 774 178 384 5 544 088 7 839 032	355 229 30 562 17 278 1 440 002 754 925	282 169 35 211 27 178 2 290 431 . 1 848 717
Wheat for grain	91 623 110 460 3 637 096	364 418 148 347 193 640 5 683 375 6 976 400	505 546 104 484 126 017 4 320 101 4 708 047	351 442 118 347 150 912 3 403 834 5 043 474	206 188 110 208 135 665 4 068 752 4 435 052	206 228 88 052 98 006 3 140 191 3 474 152	722 979 335 829 464 240 9 899 944 15 292 060	454 481 173 361 214 294 6 292 585 7 698 006
Oats for grain	. (D) 858 (D)	19 29 (D) (D) (D) (D)	107 78 2 828 1 812 121 753 109 277	15 25 (D) 1 205 (D) 63 488	(D)	(D) (D)	5 31 398 1 070 10 520 45 624	34 25 (D) (D) (D) (D)
Soybeans for beans	. (D)	44 41 (D) 4 315 (D) 130 979	165 32 10 476 (D) 300 677 (D)	85 86 8 681 16 119 323 339 636 800	19 31 2 360 5 584 75 869 214 535	16 11 890 652 26 397 20 265	159 33 13 603 1 516 292 242 36 219	70 39 5 742 4 742 183 371 172 243
Hay—allalfs, other tame, small grain, wild, grass silage, green chop, etc. (see text)	. 10 247	106 124 8 966 8 322 23 103 26 422	363 411 21 561 23 239 61 342 62 975	187 243 19 831 22 757 62 031 66 180	38 33 (D) 3 567 (D) 15 969	46 46 (D) 6 640 (D) 33 032	391 478 20 586 22 772 45 807 46 554	112 91 6 524 4 640 17 271 14 330
Item	Trego	Wabaunsee	Wellace	Washington	Wichita	Wilson	Woodson	Wyandotte
CROPS HARVESTED								
Corn for grain or seedfarms, 1987. 1982. acres, 1987. 1982. bushels, 1987. 1982.	10 7 520 862 66 335 87 010	68 76 6 664 5 800 692 234 466 468	95 83 (D) 24 670 (D) 2 763 152	117 144 8 080 9 957 774 949 924 087	92 87 (D) 20 289 (D) 2 515 016	36 38 (D) 2 277 (D) 185 843	25 21 1 498 1 124 93 405 65 545	13 15 1 974 (D) 220 260 (D)
Sorghum for grain or seed	26 053 18 935	224 236 18 104 20 072 1 198 789 1 077 226	77 82 9 632 18 670 459 087 1 380 143	593 626 94 043 80 499 6 954 602 5 750 522	174 166 24 024 (D) 1 683 165 (D)	236 232 25 394 20 434 1 741 255 1 296 493	157 140 16 798 12 737 1 207 097 850 433	2 11 (D) (D) (D) (D)
Wheat for grain	87 537 100 022	167 263 10 174 21 444 305 762 509 362	226 225 90 009 94 010 2 936 435 3 329 188	561 703 71 426 106 255 2 543 987 3 277 781	258 265 116 319 123 952 4 398 588 4 386 742	169 349 16 011 57 802 376 206 1 609 149	102 159 7 543 19 656 164 665 527 164	6 22 424 3 124 13 173 95 094
Oats for grain	(D)	61 73 1 049 961 40 702 37 792	11 3 (D) 157 (D) 10 480	138 175 2 609 4 513 137 052 216 960	11 7 757 432 32 630 (D)	26 56 787 1 063 28 313 57 205	35 43 674 749 25 420 31 801	(D) (D) (D) (D)
Soybeans for beans	(D)	177 167 13 345 9 610 413 560 223 339	13 3 845 152 28 139 (D)	428 372 29 924 31 083 879 077 943 830	23 33 1 295 (D) 37 428 (D)	251 302 50 532 42 911 1 460 961 934 132	166 164 28 634 21 812 872 551 516 267	20 25 4 822 3 374 191 475 111 323
Hay—alfalfa, other tame, small grain, wild, grass silege, green chop, etc. (see text)farms, 1987. 1982. 6cres, 1987. 1982. tons, dy, 1987.	. 13 668 11 178	243 317 32 177 36 078 57 270 61 878	94 84 10 008 8 488 21 737 20 931	488 590 27 950 33 191 61 910 78 390	87 85 6 973 (D) 20 717 (D)	228 276 17 245 19 855 29 208 39 105	164 173 27 720 28 802 34 784 43 492	12 16 (D) 1 839 (D) 4 105

¹Data are based on a sample of farms. ²Data for 1982 include self-propelled only.

Table 17. Milk Goats-Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, sea introductory text]

	Invo	ton.	Sales								
Gaographic area	mvei	Inventory		internet y		Milk goats		Goat milk			
	Farms	Number	Farme	Number	Farma	Gallona	Farma	Total sales (\$1,000)			
STATE TOTAL											
Kansas 1987	400	2 297	106	552	7.0						
1982	438 733	3 312	193	1 147	78 41	36 773 (D)	144 (NA)	104 (D)			

Table 18. Angora Goats-Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, sae introductory text]

	lava	-1		Seles								
Geographic area	Invantory		Angora goats		Мо	hair						
	Farms	Number	Farms	Number	Ferms	Pounds	Farms	Total sales (\$1,000)				
STATE TOTAL												
Kansas	55 9	3 978 (D)	17 2	980 (D)	43 2	43 086 (D)	48 (NA)	160 (D)				

Table 19. Mink and Their Pelts-Inventory and Sales: 1987 and 1982

[For meaning of abbraviations and symbols, see introductory text]

Geographic area	Inve	ntory	Sales			
	Farms	Number	Farms	Number	Sales (\$1,000)	
STATE TOTAL						
Kansas1987 1982	6 6	394 695	6 3	462 1 134	14 25	

Table 20. Colonies of Bees and Honey-Inventory and Sales: 1987 and 1982

[For meaning of abbraviations and symbols, sea introductory text]

	Inventory		Salos						
Geographic area	invantory		Colonies of bees		Honey				
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Total sales (\$1,000)	
STATE TOTAL									
Kansas1987 1982	544 683	24 943 22 851	25 22	3 992 271	199 147	1 433 699 1 134 878	210 (NA)	1 62 70	
COUNTIES, 1987									
Allen	7 7 3	60 (D) (D) 191	-	-	5 4	1 410	5 4	(D (D	
Anderson	3	(D)	_	-	1	(D) (D)	1	(0	
BartonBourbon	11	191	[]	-	4	9 650 (D)	4 1	. (0	
Butler	4 20	13 65	2	(D)	4	(D) (D)	6	,-	
Chase	5 6	6	-						
Cherokee	4	33 (D)	1	(D)	2 2	(D) (D)	2 2	D) D)	
Clay	4		-						
Cloud	6	810 (D)	1	(D)	3 2	(D) (D) (D) (D) (D)	4 2	888888888888888888888888888888888888	
Cowley	10	(D) 82	-	-	2 2 3	(<u>D</u>)	2	(C	
Drawford	7 4	(D) 25 (D) 525	1	(D)	3 1	(D)	2 2 3 1 2 7	(0	
Ooniphan	4 15	(D)	-	-	2 7	(D)	2	(C	
Douglas	15	525 3			7	6 385	7		
llsworth	3 5 3	(D) 5	1	(D)	2	(D)	2	(C	
ranklin		60	_	_	2	(D)	2		
araanwood	12 5	16	_	_	1	(D) (D) (D) (D)	1	(Č	
larvey	12	(D)	1	(D)	6 3	(D)	6	(0	
ackson	10 19	(D) 24 55 (D) 402 51 177	1	(D)	1 6	1 563	6	(2	
ewell	19	(D)	-		2 6	(D)	2	j)	
ohnsonabette	16 10	402 51	1	(D)	4	(D) (D) 570	5	(L	
aavanworth	12	177 49	i -	(D) (D)	5	4 163 (D)	6 3 6 2 6 5 5	1) (1) (2) (3) (1) (1)	
yon	11	65	_	_	4	(D)	4	([
AcPherson	12	146	1	(D)	5	4 982	5	,	
Marion	7 9	66 99	_	1	1 2	(D) (D)	1 2	(L	
Aeada	4	31	-	_	_		-	,-	
Alami	14	50	-	-	4 2	372 (D)	4 2 7	(2	
Montgomery	3 13	50 (D) 85	-		2 7	1 356	7	10	
/loms	4 5	24 254	1	(D)	3 2	710 (D)	3 2	(E (E (E (E	
Nemaha			'	(0)					
Neosho	11 12	74 (D) (D) 18 47	1	(D)	6 4	1 503	6 4	(
Osage	4	(D)	i	(D) (D)	1	(D) (D)	2)) ()	
Ottawa	5	18		-	-	-	-	,,	
PawneePottawatomie	6	63	1	(D)	4 2	(D) (D)	4 2 2 5	([
Pratt	3 17	63 (D) 117	-	-	2	(D) (D)	2	()	
eno	17	117	ī	(D)	5	(D)	5	(L	
Rapublic	13	44 (D)	2	(D) (D)	6	(D)	7	0) 0) 0) 0)	
Pooks	4	55 77	-	_	4	2 215	4		
Saline	15	77	1	(D)	5	715 (D)	6	(2 (C 2 (E (E (E 19	
Sadgwick	16 13	580 503	2	(D)	5 7	29 235	5 7 3	2	
Sumner	14	51	-	-	3	210	3	(I	
rego	3 4	(D) 10	1		1	(D) (D)	1	([
Vabaunsee	9	8 846	_	1	7	459 882	7	19	
Vilson	9	166	2	(D)	6	(D) (D)	7		
Woodson	4 7	16 233	_	1	2 3	(D) 5 956	2 3	(C	
All other counties	44	2 162	2	(D)	12	149 770	14		

Table 21. Fish Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Sales (\$1,000)
CATFISH						
State Total						
Kansas	35 28	879 536	7 9	67 52	40 36	817 680

Table 22. Miscellaneous Poultry-Inventory and Sales: 1987 and 1982

0	Inver	ntory	Salea			
Geographic area	Farma	Number	Farma	Number		
DUCKS State Total Kansas	700	9 828	80	5 982		
	802	9 742	108	4 985		
State Total Kansas	533	3 936	65	1 772		
	549	4 867	79	2 829		
State Total Kansas	56	6 614	21	13 920		
	40	(D)	11	16 341		
QUAIL State Total Kansas	39	15 088	23	31 162		
	19	8 241	8	12 840		
OTHER POULTRY State Total Kansas	149	2 154	28	(D)		
	181	2 327	34	891		
State Total Kansas	157	1 602 998	272	4 398 897		
	175	1 863 826	350	3 749 602		

Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982

[For meaning or adoreviations and symbols, see introductory text]	Inve	ntory	Sales				
Geographic area	Farms	Number	Farms	Number	Sales (\$1,000)		
MULES, BURROS, AND DONKEYS							
A							
State Total							
Kansas1987 1982_	533 193	1 308 453	62 26	175 130	58 51		
Countles, 1987							
Allen	6	24	2	(D)	. (D)		
AndersonAtchison	4 6	24 10 10 18 20 16 5	2 3 3	(D) 7 4	(D)		
Barber	12	18	3 -		1 -		
Bourbon	12 8 7	20	1	(D)	(D)		
Brown	4	5	1	(D)	(D)		
	15 13 5	23 52 14	1 2 2 1	(D)	(D)		
Charokee	5	14	ī	(D) (D) (D) (D)	(D) (D) (D) (D)		
Clark	10	11	-	-	-		
Cloud	4 7	18	-	-	1		
Comanche	4	9 18 7 16 19 16 22	-				
Crawford	8 9 7	19	1	(D) (D)	(D)		
Dickinson	7 6	16	-	-	(5)		
DouglasEik	4	9	-	_	(D) (D)		
Ellsworth	4	5	-	-	-		
Finney	3 9	.4	-				
Franklin	9 4	13 11	1 2 1	(D) (D) (D)	(D) (D) (D)		
Chin	4 3 4 3 6 3 8	11	ī	(D)	(D)		
Grav	3	11 5	_	Ξ.	_		
Greenwood	6	15	1	-	(D)		
Harvey	8	11 11 5 15 5 20 28		(D)			
Jackson	12	28	2	(D)	(D)		
Jefferson	11 7	30	1	(D)	(D)		
Johnson	13	30 10 71 8 13	3 2	- 4	2 (D)		
KingmanLabette	4	8	2	(D)	(D)		
Lane	3	4 22					
Lanvenworth Linn	15	22	3	5	<u></u>		
Logan	6 3 15 4 5	5 14 16	-	Ξ:	-		
Lyon	9	16	-	-	-		
McPherson Manon Ma	8	16	1	(D) 6	(D) 1		
Marshall Meade	6	18 12 7	3	-	1		
Miami	5 7	7 9	-	-	-		
Monigomery	4	7	2	(D)	(D)		
Morris	4 5	16 16	1	- (D)	(D)		
NessNorton	8 96 57 4 4 5 4 6	5 8	2	-	-		
	°		2	(D)	(D)		
Osage — Osborne — Ottawa — Ottawa	5	17 8 7	2	(D)	(D)		
	3 4	8 7	-	- 1			
PawneePhillips	3	8 62	-	-	_		
Pottawatomie	9	10	- 2	(D)	(D)		
PrattRawlins	4	10 14 7	-	` -	\- <u>-</u>		
Republic	5 3 4 3 9 6 4 4 17 3	119	7	65	(D)		
		3	-	-	-		
Rice	6	21 18 8 9 5 32 17 6	-	-	-		
RooksSaline	6	8	1	(D)	(D)		
Scott	7 3	9	-	-			
Sedgwick Shawnee	18	32	1	(D) (D)	(D) (D)		
Smth	3	6	-	(0)	(0)		
Shaffred	6 7 7 3 18 11 3 7 7 9	17 35	Ξ.	_	-		
Thomas							
Frego	3	7 4	-				
Washington	3	3	-	-	-		
14(10	28	_	_			
Wyandotte	4 3 3 5 10 6 5 30	7 4 3 8 28 19 11	- 2	(D)	(D)		
All other counties	30	49	2 4	(D) 8	(D) 3		

Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]	Inven	itory		Sales	
Geographic area	Farms	Number	Farms	Number	Sales (\$1,000)
GOATS, TOTAL					
State Total					
Kansas1987	862	8 831	259	2 879	(NA)
1982	991	8 831 4 841	237	2 879 1 640	(NA) (NA)
Counties, 1987					
AllenAnderson	11 7 9	27 (D) 117	3 3	15 (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Barber	9 10	109	-		(NA) (NA)
Barton	10 18 18 13 16 3	51 92	1 3 4 4 7 2 5	(D) (D) 34 18	(NA)
Brown	13 16	(D) 291	7	40	(NA) (NA)
Chaviauqua	3 15	4 162	2 5	(D) 94	(NA) (NA)
Cherokee	14 5	47 (D)	1 2	(D) (D)	(NA)
Cheyenne Clark	4	(D) 10 17	1		(NA) (NA) (NA)
ClayCloud	4 11	86	8	41	(NA)
Coffey	4 21 7	825	8 2 7	29	(NA)
Crawford Decatur	2	86 10 825 26 (D) 78	3 9	(D) 41 (D) 29 (D) 5 36	(NA) (NA) (NA) (NA) (NA) (NA)
Dickinson	18				
Doniphan	9 16	24 93 (D) 155 (D) (D) 9	3 4 1	9	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Edwards	3 8	(D) 155	5 1	(D) 26 (D)	(NA) (NA)
Elk	8 3 7	(D) (D)	-	(D)	(NA) (NA)
FinneyFord	4 10	9 34 76	5	15	(NA) (NA)
FranklinGeary	10 12 7	76 61	3	(D)	(NA) (NA)
	7			43	(NA)
Gove	5 10	47 31 36	5 3 1	7	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Greenwood Harper	4 9	7	1 3	(D) (D) 36	(NA)
Harvey	4	(D)		93	(NA)
Jackson	4 22 13 7	7 63 (D) 276 (D) 23 141	10 3 2 2 2	(D) (D) (D)	(NA)
Johnson	11	141	2	(D)	(NA)
Kearny	9	23 113	3 3	12 44 32 (D) 32	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
KingmanLabette	12 19 3	62	3 3 5 1 4	32 (D)	(NA)
Lane	15	71	4		(NA)
Linn	11	59	3	17 (D)	(NA)
Lyon	15 5 11 3 20 10	23 113 62 (D) 71 13 59 (D) 127 (D)	1 5 3	17 (D) 20 (D)	(NA)
McPherson				29	(NA)
Marion	11 13 11 9 19 11 3 3 10 5	67 92 91	2 3	(D)	(NA)
Miami	9	108	1	(D) 8 (D) 52 22	(NA)
Montgomery	11	108 124 47 (D) 5	1 4	22	(NA)
Morton	3	(U)	- 4 1 2	441	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Neosho	10	46 12	2	(D) (D)	(NA)
Norton	10	72	2	(D) 66	(NA) (NA)
Osage Osage	13	51	2 3 3 4 4 4 4 3 3 2 1 1 1 4	(D) 66 (D) 12 6 (D) (D) (D)	(NA) (NA)
Ottawa Philips	10	27	4	6	(NA)
Pottawatomie Pratt	5	(D)	2	(D)	(NA)
Rawlins	10 8 13 9 10 14 5 4 20 6	72 29 51 49 27 104 (D) (D) 123 (D)	14	196	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Riley	7			(D) (D)	(NA)
Rooks	10 3 4	38 25 12 19 36		-	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Russell Saline	4	19	2	(D)	(NA) (NA)
Sedgwick	16 4	204 67 55	2 2 2 6 1	(D) (D) 64 (D) 41 (D)	(NA) (NA)
Seward	9 9	55 500	6	41	(NA)

Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982—Con.

	Inve	ntory	Sales				
Geographic area	Farms	Number	Farms	Number	Sates (\$1,000)		
GOATS, TOTAL-Con.							
Counties, 1987—Con.							
Stafford Starton Stevens Stevens Sumner Thomas Trego Wallace Washington Wilson Woodson All other counties	3 4 6 15 4 3 7 16 9 12 2 6	(D) 14 22 90 (D) 7 7 29 95 151 101 13 464	3 1 - 5 - 1 5 - 4 2 5	21 (D) - 13 - (D) 27 - 25 (D) 24	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)		
GOATS, EXCEPT ANGORA AND MILK							
State Total							
Kansas	516 219	2 556 (D)	156 58	1 147 (D)	27 (D)		
RABBITS AND THEIR PELTS							
State Total							
Kansas1987 1982	288 196	8 214 7 517	104 85	20 430 14 873	74 64		
OTHER LIVESTOCK AND LIVESTOCK PRODUCTS							
State Total							
Kansas1987 1982	87 (NA)	(X) (X)	36 (NA)	(X) (X)	706 (D)		

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982

[For meaning of abbreviations and symbols,	see introductor	y text]									
			1987			1982					
Geographic area		Harvested		Irrigat	Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres	
CORN FOR GRAIN OR SEED (BUSHELS)											
State Total											
Kansas	8 944	1 243 969	144 133 581	3 647	816 992	8 346	1 161 875	130 662 235	3 007	755 272	
Counties											
Allen Anderson Alchson Bourbon Brown Buller Chase Charlauqua Cherokee	103 199 285 43 105 349 43 38 12 80	7 562 13 596 22 627 9 382 5 937 48 227 3 180 2 323 658 5 166	600 173 1 111 323 1 910 556 1 188 648 482 711 4 726 726 250 012 163 141 42 190 502 149	1 7 4 37 5 - 2 -	(D) 773 192 8 731 379 (D)	100 232 248 33 101 412 16 40 11	4 855 15 289 16 396 6 679 5 501 52 287 1 195 1 703 588 2 986	324 550 1 115 829 1 385 378 876 725 395 711 5 180 537 81 609 82 895 29 755 227 140	1 6 29 6 2	(D) 620 5 582 (D) (D) 133	
Cheyenne	98 75 59 136 7 12 108 114 44 362	18 604 7 405 7 338 7 862 809 612 7 737 17 038 1 915 56 130	2 367 733 886 470 880 934 620 771 127 385 46 912 675 502 1 741 211 148 123 6 228 898	88 36 45 1 7 1 9 72 10	17 474 5 236 6 283 (D) 809 (D) 1 004 7 217 824	102 92 66 143 (NA) 3 110 71 96 383	17 710 8 660 8 293 7 227 (NA) (D) 6 725 8 005 3 291 56 482	1 937 921 844 479 817 845 536 151 (NA) (D) 486 704 761 611 229 442 5 727 207	95 45 43 4 (NA) - 7 53 5	16 645 5 524 5 483 (D) (NA) - 671 5 017 341 (D)	
Dougles Edwards Ellis Ellis Ellis Ellisorth Finney Ford Franklin Geary Gove	175 100 8 4 6 142 81 182 22 37	15 643 38 522 307 207 231 50 415 19 058 11 765 952 5 013	1 513 650 4 203 683 21 270 9 840 16 945 6 724 251 2 317 716 920 810 84 624 547 514	5 96 - 1 140 78 4 6 36	580 36 963 (D) 49 215 18 532 (D) 321 4 721	186 51 11 9 3 135 60 205 29 36	14 746 16 525 (D) 1 445 (D) 66 191 16 540 12 143 1 159 6 063	1 309 935 2 446 103 12 005 127 653 (D) 8 878 132 1 997 590 960 559 96 162 722 974	3 48 4 131 56 6 9 32	(D) 15 225 (D) 65 311 15 719 (D) (D) 5 571	

Table 24. Grains-Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982-Con.

C		I I a	1987					1982		
Geographic area		Harvested		Irrigate	ed		Harvested		Irriga	ted
CORN FOR GRAIN OR SEED	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
(BUSHELS)—Con.										
ounties - Con.		,								
sham	25 110	3 302 28 238	375 964 4 104 121	19	2 675 27 776	29 83	4 491 28 204	456 266 4 007 668	25 82	4 20
nty	196	51 161 12 977 1 119	4 104 121 6 327 646 1 678 904	194 37 2	50 995	203	62 515 7 255	8 720 968	193	4 20 28 12 59 51 6 63
milton	29 22 82 157	1 119	90 970	2	12 965 (D)	19 26 10	1 167 2 305	799 353 72 786 323 790	17 4 10	6 63 15 2 30
vey	82 157	11 053 55 966	624 772 1 370 794 7 401 004	21 66 152	4 466 9 806 55 319 2 779	59 158	6 619	840 834	50	6 25 59 98
1y	35 205	4 574 11 053 55 966 2 826 12 664	343 924 858 889	33	2 779 (D)	14	60 411 1 546 12 193	8 413 068 161 916 819 839	50 157 12 1	1 38 (C
erson	262 67	23 174 6 361 8 787	2 053 312 742 577 759 913	5 47	842 5 113	251 63	21 860 6 917	1 780 456 689 861	4 39	70 4 69
nson	104 39 26 52 47	8 787 24 651 5 130 13 151	759 913 3 148 328 574 524	1 38	(D) 24 631 4 472	110	6 917 7 716 37 732 1 529	705 743 5 118 081	30	37 54
ya	26 52	5 130 13 151	1 742 065	38 22 52	13 091	33 11 21	5 114	150 521 670 085	9 20	1 32
ette	8	643	175 848 66 966	5	444 379	56 14 232	2 573 2 036 11 835	166 778 165 724 1 000 720	6 9	1 20
ooln	292	17 320 1 131	1 525 704 37 506	-	=	232	11 835 266	1 000 720 27 769	6	14
an n n n n n n n n n n n n n n n n n n	92 16	6 544 3 448	485 739 368 647	16	3 436	89 17	5 723 4 578 6 975	448 443 527 785 442 752	13	(C
Pherson	180 106 85	11 007 11 579 3 765	805 657 1 498 266 319 364	16 2 92 14 10 79	(D) 10 935	149 86 90	8 079	954 942	13 2 72 12 8 49	(E 7 53
shall	114	6.076	516 618	14	1 189 1 307	138	3 618 6 796	231 036 559 889	12 8	74 (E 13 57
oe	80 156	21 843 9 976 2 516 7 980	2 651 087 857 078		21 543	138 50 127 24 70	13 834 9 004	1 907 057 768 364 211 373	1	13 57 (I 1 40
ntgomery	32 73	2 516 7 980	265 085 717 163	20	2 141 1 597	70 70	1 886 6 171	211 373 478 909	16	1 40 72
ris	65 10 243	2 667 2 658	205 977 361 115 711 109	8	2 475	68 11 286	2 752 2 958 13 878	222 855 335 863 1 105 065	1 7	(E 2 65
sho	88	10 885 5 010 9 097	443 841 881 532	1 39	(D)	62 36 107	3 321 3 825 4 662	1 105 065 211 436 472 768	-	
ge	98	4 676 1 180	360 132 121 174		4 655 761	107	4 662		33 1 14	3 13 (I 56
wa	88 70 98 26 11 52	2 232 13 077	301 182 1 819 964	16 6 52 28	354	22 18 27	975 1 313 7 163	119 637	11	1 07
ips	38	5 261	604 232	28	354 13 007 3 729	36	4 942	861 714 635 845	24 24	6 67 3 05
awatomie	133 112 54 69	11 352 29 531 6 047	1 167 310 2 996 866 639 516	36 107 34 50 211 35 8	6 305 27 173 3 925 8 847	140 67 46	10 913 16 479 7 684	984 007 2 415 470 747 659	34 63	4 38 15 92
0	54 69	6 047 11 147	639 516 1 243 297	34 50	3 925 8 847	45	5 291	556 907	63 34 35	15 92 5 96 3 35
ublic	265 36 56	6 047 11 147 39 494 7 833 2 892 1 303	1 243 297 5 110 811 1 015 410	211 35	7 603	258 32 57	5 343 1	3 853 235 646 360	187 29 10	30.09
ks	56 11 15	2 892 1 303 966	263 926 134 750 104 265	8	633 971	10	1 678	305 181 106 081	10 6 10	5 19 (I 28
awatomie 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	15	102	104 265 6 047	12	849	18	1 446 (D)	133 260 (D)	10	70 (C
10	27 53 79 51 176 130	1 324 8 948 13 005	115 318 1 137 275 1 568 412	7 52	305 8 801 11 542	38 49	1 575 11 902	116 340 1 444 365 983 198	10 46	27 11 60
ttgwick	51	11 367 20 588 28 533	1 340 010	51	11 542 11 367	49 65 33	11 902 8 341 8 805	1 109 932	46 56 32 41	8 75
wneandan	130 188	28 533 35 617	2 194 933 4 061 477 5 066 990	52 67 51 41 124 182	11 367 7 110 27 485 34 781	141	19 857 37 152 44 346	1 904 940 4 728 234 4 896 661	138	36 41
th	50 106	3 029 29 798	353 379 3 786 704	37 100 95	2 270	154 141 177 39 57 76	3 096	251 513	138 171 24	27 11 60 7 49 8 75 (E 36 41 43 58 1 70
fford	96	30 940	4 387 760	95	2 270 29 140 30 360	76	3 096 15 638 31 895	2 002 090 4 269 541	49 74	14 18 31 54
vens	65 17 184	25 418 997 48 965	3 303 471 69 170 7 122 349	64 3 174	25 408 432	48	15 870 277	2 056 099 20 110 5 958 506	48	15 67 (E
90	10	520	66 335	6 17	45 449 425	141	46 137 862	87 010	136 5 8	45 72 70 (I 23 97 3 54
go_ baunsee laceshington	10 75 96	6 814 22 478 8 272	701 730 3 210 151 785 743	95 45	2 647 22 148 3 716	82 83 152	5 881 24 670 10 151	471 383 2 763 152 932 186	74 31	23 97
nita	129 94 38 28	16 401	785 743 2 291 817 176 995	88	15 870	87	20 289	2 515 016	84	20 10
odson	28	16 401 2 231 1 515	94 015	4 -	272	45 24	2 336 1 148	188 458 66 895	3	([
andotte	21	2 104 251	229 180 27 605	1	(D)	16 (NA)	1 504 (NA)	134 923 (NA)	(NA)	(NA
ORGHUM FOR GRAIN OR EED (BUSHELS)										
ate Total										
nsas	32 492	3 399 564	228 045 100	3 137	464 119	26 908	3 187 148	192 400 229	3 474	643 65

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

[For meening of ebbreviations and symbols, s			1987			1982					
Geographic area		Harvested		Imigate	ed		Harvested		Irriga	ted	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres	
SORGHUM FOR GRAIN OR SEED (BUSHELS)—Con.											
Allen Anderson Archison Barber Barber Barton Bourbon Bown Chee Chee	294 330 381 104 501 213 354 496 122 65	19 291 22 705 32 153 6 932 41 882 12 311 28 762 68 302 7 794 5 308	1 392 031 1 701 589 2 555 518 348 987 2 893 658 707 820 2 296 531 4 789 767 521 325 285 900	2 1 8 71 - 3	(D) (D) 746 7 967 - 260	254 295 355 72 484 225 310 401 114 42	17 669 17 965 27 756 5 359 49 778 14 386 24 208 60 154 6 688 4 654	1 075 727 1 224 904 1 789 258 239 986 2 747 676 894 551 1 850 117 2 919 375 375 443 194 849	1 4 - 6 86 86 - 4	(D) (D) 500 12 924 (D)	
Cherokee Cheyenne Clark Clay Cloud Coud Coffey Comanche Cowley Crawford Decatur	248 131 108 464 410 342 78 385 345 326	20 936 11 063 9 362 41 625 37 418 24 807 7 311 29 662 26 330 37 248	1 445 829 707 778 521 390 2 964 750 3 004 763 1 592 593 333 660 1 795 900 1 787 148 2 567 910	34 17 13 31 3 8 9 2	3 889 1 556 579 1 865 80 732 826 (D) 763	121 94 86 357 273 268 64 283 313 233	9 222 11 420 7 888 30 682 24 003 20 346 8 434 25 101 24 778 28 712	590 433 730 686 292 140 2 127 030 1 646 295 1 297 139 290 501 1 165 822 1 580 774 1 648 332	37 12 16 22 - 14 5 4 25	5 713 1 548 (D 1 083 1 239 800 (D 1 445	
Dickinson	619 80 242 194 104 314 291 268 428 322	47 319 4 352 18 903 20 630 5 465 21 586 18 469 55 632 52 001 21 469	2 702 408 378 074 1 374 934 1 290 566 290 331 1 182 640 1 227 419 3 950 820 3 911 021 1 523 437	16 - - 53 - 6 4 140	5 309 5 309 5 188 188 28 229 17 879 (D)	465 102 203 193 77 186 212 265 289 249	35 952 5 999 14 111 34 666 5 650 17 316 15 416 54 674 44 701 14 188	2 180 955 435 442 858 675 1 966 382 288 866 836 178 832 497 4 108 566 2 878 152 883 396	9 - - 91 1 8 2 174 121 3	(D) 14 624 (D) 334 (D) 36 103 23 192 (D)	
Geary Gove Graham Grant Gray Graph Harper Hamilton Harper	168 308 287 174 275 124 174 127 79 520	10 601 40 514 30 316 42 463 47 462 16 705 12 603 18 681 (D) 55 624	706 133 2 505 504 1 838 475 2 350 616 4 043 766 745 922 723 755 724 726 (D) 4 377 977	8 49 27 107 141 19 1 17 1 49	305 4 864 2 557 20 910 28 627 3 214 (D) 1 264 (D) 3 514	132 300 201 183 233 53 151 86 44	9 361 46 482 22 608 65 933 51 785 16 951 11 826 14 927 3 329 64 182	693 798 2 732 785 1 134 143 4 066 037 4 853 670 1 137 342 563 702 710 637 164 334 3 478 461	5 46 24 130 180 22 	(D 5 017 2 386 36 736 40 919 10 512 5 091 (D 4 278	
Haskell Hodgeman Jackson Jefferson Jewell Johnson Kearny Kengman Kingman Kiowa Labette	151 282 365 279 523 103 145 231 180 342	32 584 31 439 23 760 17 596 58 469 4 799 25 436 11 834 21 760 25 624	2 843 263 1 923 912 1 382 502 1 219 455 4 277 975 346 106 1 241 764 622 839 1 501 690 1 819 205	97 72 1 4 3 - 44 27 41 5	23 034 5 669 (D) 377 175 - 7 230 2 317 5 776 372	168 171 304 225 438 95 120 189 168 210	44 207 21 644 17 746 12 529 48 073 5 086 21 991 12 527 26 727 13 652	4 001 362 1 066 834 899 661 733 212 3 010 074 308 046 1 172 509 591 613 1 438 103 784 421	135 68 2 - 13 - 66 30 56	35 144 7 030 (D 61: 10 11' 3 42: 10 72: 30:	
Lane Leavenworth Leavenworth Leavenworth Leavenworth Leaven Leave	176 260 350 241 184 459 683 739 824 269	26 210 14 487 24 531 16 867 21 236 35 421 44 923 68 973 91 784 56 143	1 400 041 1 030 845 1 624 763 1 144 733 1 019 214 2 360 796 3 602 374 4 561 421 6 350 013 4 632 870	27 -4 -19 -80 9 2	4 030 202 2 923 5 602 652 (D) 38 130	96 286 245 209 133 408 553 676 720 204	15 993 16 905 15 157 17 879 24 955 30 521 44 882 67 948 74 616 61 501	896 852 1 042 078 966 035 1 019 030 1 229 282 1 594 448 3 047 246 3 440 263 5 088 555 5 126 686	40 - 1 - 23 1 84 7 2 140	6 45 (D 3 31; (D 6 45, 47; (D 49 60	
Miami Mitchell Montgomery Morros Morros Morros Morros Morros Morros Norros Norros Nessos Nessos Norros Norr	262 429 253 347 148 822 318 362 242 435	17 421 48 067 28 613 27 744 58 159 90 325 28 847 32 270 23 991 39 997	1 208 594 3 569 899 1 921 024 1 494 922 2 548 003 6 296 279 2 130 009 1 744 228 1 713 245 2 864 632	1 8 1 1 57 2 - 20 6	(D) 305 (D) (D) 13 856 (D) - 1 177 409 (D)	259 283 189 284 145 730 211 193 208 409	14 174 30 793 19 516 21 146 76 801 82 005 15 915 17 957 23 987 33 514	850 254 1 990 375 1 130 559 1 029 188 2 710 914 5 651 871 1 038 440 805 964 1 328 086 2 002 085	3 8 2 1 47 - 19 13 3	11: 79 (D (D 15 29: 1 30: 84	
Osborne Ottawa Pawnee Philips Pottawatomie Pratt Rewlins Reino Republic Rice	417 211 337 366 382 292 354 785 538 418	35 210 12 192 46 236 36 063 27 721 36 214 40 057 80 060 64 091 53 304	2 602 595 869 169 3 497 382 2 650 230 1 707 784 2 301 925 2 357 618 5 271 312 5 252 038 4 174 853	58 11 117 4 9 72 28 78 25 31	4 190 615 16 439 (D) 397 8 625 3 223 7 851 1 148 2 779	291 147 297 344 409 280 245 754 500 393	23 290 8 065 49 953 33 527 25 128 41 923 25 618 87 852 56 484 52 500	1 431 002 481 779 3 313 821 1 762 323 1 556 706 2 434 254 1 452 558 4 932 141 4 021 235 3 267 617	24 3 135 9 7 7 73 40 70 29 22	1 400 (D 22 099 500 (D 10 834 4 34 8 03 1 60 3 099	
Riley Rooks Rush Rush Russel Scott Scott Sedgwick Seward Shawnee Sheriden	312 284 337 253 303 203 709 165 260 304	25 050 30 101 30 125 21 517 16 514 35 551 63 831 49 622 20 453 35 704	1 717 217 1 824 668 1 736 580 1 336 856 1 098 936 2 314 111 4 162 363 3 281 751 1 279 717 2 549 482	3 9 57 1 16 97 48 100 6 71	63 449 4 247 (D) 1 197 17 556 4 030 25 160 147 8 434	263 201 241 193 194 184 516 157 189 241	21 155 20 288 22 367 16 689 10 539 34 864 57 698 61 383 14 800 26 324	1 476 890 988 040 1 116 218 949 603 596 827 2 463 628 3 380 245 3 471 353 774 951 1 988 008	3 60 1 8 117 61 88 3 92	(D 4 746 (D 286 21 032 7 934 30 557 (D	

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

[For meaning of abbreviations and symbols,	see introductory text]					1982						
Geographic area		Harvested	1907	Irngat	ed		Harvested			Imgeted		
oodgrapiilo area	Farms	Acras	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres		
SORGHUM FOR GRAIN OR SEED (BUSHELS)—Con.		70703	Guilly	1 4.113	70103	1 01110	70/65	Coantity	rams	Acres		
Sherman	115 507 328 146 225 412 322 273 292 81	10 329 61 188 47 264 31 419 114 832 31 913 36 435 26 500 19 382 9 731	620 775 5 249 221 3 023 173 1 937 190 5 595 676 1 506 504 2 357 796 1 507 727 1 274 145 463 198	42 49 90 95 124 5 5 6 28	4 033 2 962 11 350 20 217 35 128 460 8 268 1 198 470 3 100	95 473 338 131 266 246 184 186 294 85	9 189 54 710 60 989 39 102 180 500 17 557 27 679 19 430 21 507 18 732	530 600 3 584 964 3 631 977 2 933 275 7 880 269 763 645 1 871 603 851 40 1 139 425 1 382 213	51 26 102 103 135 8 79 16	4 826 1 571 18 401 27 637 48 974 (D) 11 615 1 399		
Washington Wichite Wilson Woodson Wyandotte	689 187 289 191 6	96 823 24 374 26 603 17 603 (D)	7 110 326 1 693 699 1 796 323 1 250 906 (D)	26 115 2 -	3 021 14 259 (D)	690 168 253 163 13	82 730 30 202 20 886 13 370 511	5 853 379 2 419 424 1 312 404 873 354 39 956	10 131 1 -	(D) 24 204 (D)		
WHEAT FOR GRAIN (BUSHELS) State Total							-					
Kansas	38 638	8 679 588	292 999 442	3 046	635 524	49 231	11 664 008	372 590 045	3 111	715 445		
Countles												
Allen	141 135 133 375 750 65 367 488 136 78	9 519 6 676 5 160 121 445 167 887 3 442 26 577 63 948 11 898 8 028	273 355 197 151 137 915 3 341 963 5 428 175 85 687 1 030 105 1 865 760 330 110 179 242	1 5 37 - 1	(D) - 416 3 859 - (D)	403 386 397 411 781 315 566 651 178	38 549 28 129 22 948 161 844 216 460 27 231 54 048 87 703 17 804 19 411	1 011 938 635 014 467 804 5 813 295 6 965 195 608 342 1 504 957 2 789 142 477 274 639 782	1 - 4 52 - - 2	(D) 275 9 990 - (D)		
Cherokee Cheyenne Clark Clay Cloud Coud Coud Companie Cowley Commancha Cowley Crawford Decatur	158 409 213 519 501 182 182 549 69 396	16 296 109 225 70 665 79 221 109 897 11 740 71 867 95 945 3 989 93 716	372 571 4 063 922 2 097 680 2 715 122 3 909 381 313 311 1 848 967 2 695 979 121 569 3 999 819	- 42 7 7 4 - 10 3	5 127 1 857 520 230 1 007 220 1 110	523 459 237 598 578 404 202 730 411 428	83 914 145 981 94 556 111 394 149 400 38 862 96 249 147 415 34 510 117 804	2 260 391 5 255 519 2 683 999 3 104 666 4 045 896 832 133 3 058 889 4 682 442 877 364 4 790 172	1 51 14 6 5 - 12 3 1	(D) 8 519 2 544 700 280 - 2 149 350 (D) 775		
Dickinson Doniphan Douglas Edwards Elk Elk Ellis Ellisorth Finney Ford	816 118 76 296 99 611 405 431 644 87	135 344 7 949 2 844 87 995 6 405 99 562 85 816 174 488 181 190 4 832	4 377 284 326 510 92 999 2 921 112 148 994 3 181 838 2 976 878 7 146 392 6 427 347 136 449	- 61 - 2 2 2 2 2 2 111	11 093 (D) (D) (1 592 22 320	927 329 363 338 181 611 439 463 667	194 101 28 108 24 460 114 098 19 781 118 060 111 611 214 825 214 227 22 532	5 980 097 756 627 539 088 3 467 145 606 202 3 735 127 3 674 534 7 947 679 6 779 134 442 872	- 1 71 71 4 3 233 111	(D) 13 147 368 335 62 464 25 597 (D)		
Geery Gove Grehem Grant Gray Greelay Greelay Greenwood Hamilton Harper Harper Harper Harvey Greenwood Gre	170 435 379 232 453 252 160 207 579 602	16 731 117 701 91 909 72 047 133 609 145 703 9 895 125 546 212 192 103 013	603 083 4 498 191 3 548 458 2 628 269 4 994 017 4 553 923 249 303 3 977 998 6 247 571 3 078 624	2 19 14 156 237 31 1 32 1	(D) 2 389 1 784 36 744 47 179 5 651 (D) 6 878 (D) 874	189 416 425 209 466 252 293 219 596 697	23 265 116 232 114 914 92 689 185 813 161 289 23 006 176 830 267 854 128 828	764 968 3 383 960 3 710 398 3 609 301 7 107 378 4 204 899 629 403 4 155 460 9 640 603 4 256 279	2 18 30 141 248 22 1 33 3	(D) 1 917 3 575 44 853 67 307 7 557 (D) 9 343 380 1 702		
Haskell Hodgeman Jackson Jefferson Jewell Johnson Keemy Kingman Klowa	259 370 155 83 566 50 226 661 252 171	99 081 105 731 9 222 3 836 109 628 2 575 121 394 176 798 74 813 11 815	3 800 254 3 654 253 240 020 1 126 760 4 379 120 74 630 4 521 318 4 985 931 2 338 400 252 913	185 55 1 - 3 3 - 84 15 49	60 292 5 220 (D) - 260 - 23 280 3 945 7 715	267 402 459 367 640 231 230 713 286 595	127 700 126 997 34 356 25 522 160 165 19 687 138 241 221 474 90 420 82 529	5 032 452 4 268 344 555 139 516 446 5 340 637 577 681 4 732 102 7 020 389 2 586 716 2 225 675	194 64 3 7 7 89 12 55	66 589 5 497 650 495 22 406 1 502 9 534 (D)		
Lane enworth Leavenworth Linn Logan Logan Lyon McPherson Manon Marshali Meade	280 74 480 73 322 274 1 077 857 766 391	111 527 3 049 99 912 2 608 111 886 17 825 184 434 118 472 75 311 106 765	4 240 788 86 850 3 442 697 70 864 3 567 380 498 181 6 198 954 3 717 501 2 580 342 3 452 545	26 1 18 - 9 1 152	3 904 (D) 2 178 1 133 (D) 31 487	291 390 520 299 292 553 1 213 969 901 410	128 244 20 703 128 675 22 360 126 792 41 908 244 679 156 067 101 052 125 027	4 186 591 421 059 4 275 564 502 544 3 744 938 884 017 7 509 966 4 300 596 3 019 208 3 861 636	37 - 1 - 11 1 6 2 1 130	5 695 (D) 1 919 (D) 730 (D) (D) 29 088		

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

			1987			1982				
Geographic area		Hervested		Irrigel	ed	Hervested		ed		ted
	Ferms	Acres	Quentity	Ferms	Acres	Farms	Acres	Quentity	Ferms	Acres
WHEAT FOR GRAIN (BUSHELS)—Con.				1						
Countles - Con.										
Miami	48 529 177	1 631 164 343 16 023	44 393 6 254 876 365 771 1 020 099	4	644	340 548 423 398	19 191 196 397 62 293	481 170 6 129 729 1 772 173 1 067 703	- 1	(D
Mam"	326 167	1 631 164 343 16 023 36 194 74 500 35 303 13 064	2 058 381	64	17 937	398 174 755	196 397 62 293 49 490 88 280 53 302 58 446 180 184 121 570 37 407	2 042 541	47	14 895
Neosho	654 136 519	13 064 135 612	335 523 4 654 378	1 14 2	(D) 745	174 755 475 557 421	58 446 180 184 121 570	6 279 479 1	17 6	1 300
NortonOsage	376 160	135 612 98 468 7 688	205 292	1	(D)	528		711 880	1	(D
Osborne Ottawe	517 424 433	117 191 111 270 125 758 84 316 16 968	4 308 743 3 482 863 4 295 992	94	1 621 11 786	528 476 481	129 846 153 160 158 657 97 804	4 195 634 4 588 654 5 142 355 3 610 923	2 3 95 1 38 22 33 11	(D) 485 15 083 (D) (D) 6 327 2 483 3 947 1 844 1 223
PhillipsPottawatomie	473 301	125 758 84 316 16 968	3 467 434 524 558	- 1	(D) 6 499 1 605	532 465	35 486	898 003	3 1	(D
Rawlins	428 467 1 140	143 482 123 069 237 738	4 258 898 4 776 125 6 848 396	47 14 19 15	2 999	465 541 1 232	165 792 162 641 298 224 116 068	4 997 083 5 224 894 9 448 664 3 560 207	22 33	2 483 3 947
Reno Republic Rice	638 484	130 672	3 356 029 4 465 243	15 7	769 321	723 533	165 617	5 436 931		
Riley	302 408 461	21 023 100 707 113 315 92 100	723 631 3 769 144 3 815 969	1 1 30	(D) (D) 1 461	360 455 494	29 744 126 985 135 769	912 477 4 533 142 4 619 455	3 6 24	210 1 217 1 300
Russell	414 541	92 100 126 775 115 140	2 995 383 3 770 758	2 5	(D) 198	466 606	123 359	4 217 092 5 039 990	2	(D (D
ScottSedgwickSeward	315 1 041 208	189 806	2 317 037	88 21 123	16 013 2 162 30 213	336 1 108 195	79 668 1	4 628 370 8 445 246 2 613 642	111 25 90	1 300 (D) (D) 18 083 2 673 29 436 194
Riley	148 421	7 719 94 689	3 742 447	54	5 811	355 458		2 613 642 538 936 4 419 751	4 58	5 634
Shermen	445 579	155 862 107 735 124 760	5 887 056 4 438 271 3 532 057	120 1 87	17 196 (D) 11 272	478 613 482	198 634 128 944 153 438	7 112 290 4 794 127 5 096 384	122 5 76	21 348 519 12 216
Stanton	438 233 224 1 040	113 050 89 747 356 942	4 136 357 3 172 411	157 141 7	51 671 48 869	205	137 229	4 469 170	5 76 127 134	12 216 49 338 45 484
Sumner Thomas Treas	1 040 551 413	356 942 181 694 91 726	3 172 411 10 409 785 6 513 764 3 380 637 330 170 3 009 097	7 76 6	418 9 745 400	1 188 538 411 355	476 013 217 872 105 559	3 486 470 15 610 060 7 804 687 3 267 173 572 872 3 392 212	3 80 5	(D 15 73: 31:
Shermen	222 267	181 694 91 726 11 153 93 419	330 170 3 009 097	2 69	(D) 12 340	355 255	24 503 96 483	572 872 3 392 212	5 3 67	16 220
Weshington Wichite Wilson Winder	652 300	74 196 118 864	2 638 117 4 477 060	1 135	(D) 29 168	784 288 439	109 298 126 266 61 262 21 000	3 356 641 4 440 890 1 692 195	152 2	34 858 (D
Woodson	210 114 9	16 950 7 822 482	4 477 060 394 873 171 930 14 156	=	=	206 36	21 000 3 473	559 055 103 314	-	
BARLEY FOR GRAIN (BUSHELS)										
State Total										
Kanses	2 307	95 465	3 639 224	166	7 359	666	34 820	1 490 498	84	9 599
Countles										
Barber	4 19 56	(D) 528 2 288	(D) 14 200 106 554	- - 2	- (D)	11 8	443 307	17 114 20 095 4 500	1	9.0
CleyCloud	4 7	105	4 260 8 366	-		11 8 3 4 3 3 6 27	120 122 70 (D) (D)	20 095 4 500 2 310 2 500	_	
Coffey	4 7 3 4 17	138 123 716	(D) 4 320 24 604 44 587	-	=	6 27	(D) (D) 1 521 125	(D) (D) 59 907	2	(D
Barber Barton Cheyenne Cley Cloud Coffey Comenche Cowley Decelur Dickinson	53 41	1 242 871	44 587 34 173	1 -	(D)	30	125 914	59 907 5 500 34 970	Ξ	
Edwards	51 16	1 969 165	81 544 6 702	2	(D)	13 (NA) 3	548 (NA) 45	25 582 (NA) 2 700	(NA)	20: (NA
Finney	51 16 16 52 85 4 5 96 35	442 2 538 2 476	6 702 21 143 95 395 93 682	12 4	681 205	9 12 9	1 028 1 077 210	(NA) 2 700 42 310 36 716 7 114 (NA) 24 798 42 260 3 277	5 2	900 (D
Franklin	4 5 96	57 49 4 539	93 682 2 440 1 726 194 889	- 2	(D)	(NA)	210 (NA) 591	7 114 (NA) 24 798	(NA)	(NA
Edwards Ellis Ellis Ellsworth Finney Ford Ford Ford Graph Gove Greham Grent	35 29	1 380 1 088	38 749 40 695	21	546	5 3	893 108		2	(D
Gray Greeley Hamilton Herper	7 79 25	154 8 100	3 611 299 064 63 210	- 6 3	578	(NA)	117 (NA)	2 142 (NA)	(NA) 5	(NA 75
Herper	25 11 22	1 592 344 599	10 840 30 908	- 1	(D)	10	1 028 437 626	28 364 19 480 32 271		
HarveyHeskell Hodgemen	11 22 8 67 3	577 2 303	13 124 81 587	4 3 1	142 (D) (D)	(NA)	626 (NA) 283 (NA)	32 271 (NA) 17 168 (NA) (NA)	(NA) 1 (NA)	(NA (D (NA (NA
Jeckson Jefferson Jewell	4 18	(D) 26 947	(D) 821 50 989	-		(NA) (NA) 9	(NA) (NA) 283	(NA) 12 247	(NA) (NA)	(NA

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

	1987					1982					
Geographic area		Harvested		Irrigate	d		Harvested		Irriga	ited	
	Farms	Acres	Quantity	Farms	Acres	Farma	Acrea	Quantity	Farms	Acres	
BARLEY FOR GRAIN (BUSHELS)—Con.											
Countles-Con.											
Kearny	57 12	4 146 875	178 547 31 138 7 710	10	397	(NA) 23	(NA) 1 055	(NA) 47 940	(NA)	(NA) 382	
Kingman Kiowa Labette	12 8 3 92	223 (D)	(D) 1	1	(D)	9 7	277	47 940 14 772 5 005	3	180	
Leavenworth	92	4 742 105	176 954 5 676	5	310	14	834	30 651	5	320 (D)	
Logan	16 48	581 1 975	5 676 27 429 58 549	=	-	(NA)	(D) (NA)	(D) (NA) 11 379	(NA)	(D) (NA)	
Lyon McPherson	9 16 48 5	73 243	3 165 10 590	2	(D)	(NA) 15	194 (NA) 499	(NA) 19 542	(NA)	(NA)	
Marion	44	1 345	60 670	-	_	24	1 394	65 132	1	(D)	
Meade	26 8	770 317	24 008 16 140	3	89 (D)	(NA)	156 (NA)	(D) (NA)	(NA)	(D) 126 (NA)	
Mitchell	3 4	64 55	(D) 1 685	- - 2	-	9	429	14 886 5 525		,	
Morton Namaha Ness	12	1 083	26 961 7 968	2	(D)	(NA) (NA) 10	(NA) (NA) 407	(NA)	(NA) (NA)	(NA) (NA)	
Ness	8 3 4 12 5 99 66	4 077	107 211	=	-	10	407 395	(NA) 13 900 18 925	- 1	(D)	
Norton Osborne	1	415	76 595 19 390	-	-	5	188	7 300	1 -	-	
Ottawa	4 19 39	130 655	3 100 23 681 39 472	1	(D)	(NA) 5	(NA) 548	(NA) 20 975	(NA)	(NA) (D)	
Pawnea Philips Pottawatomie	39	881 32 295	39 472 1 090		1	5 (NA)	215 (NA)	9 695 (NA)	(NA)	(NA)	
Pratt	8 54	295 1 901	1 090 11 857 65 248	- 1	(D)	16	. 514 144	25 002	(NA)	(D)	
	21	624	29 898		-	6 22	835	5 946 31 411	2	(D)	
RiceRileyRlooks	4 8 54 21 5 10 24	157 590	2 396 5 686 20 707	-	- 1	(NA)	245 (NA) (D)	(D) (NA) (D)	(NA)	(NA)	
		953	34 752 11 395	1	(D)	4	125	3 800	3	102	
tush	53 14 13 87 17 14 64 58 42 16	297 521	11 395 24 297	-		(NA)	(NA)	(616)	(NA)	(NA)	
Scott	87 17	4 517 230	206 928 8 598	9	354	(NA) 25	(NA)	(NA) (NA) 43 782	(NA)	(NA)	
Saward	14	711 1 885	24 575 69 363	4 8 11	123 274	(NA)	(NA) (NA) 891	(NA) I	(NA) (NA)	(NA)	
Sherman	58	2 871 1 180	123 883 35 253	11	436	(NA)	891	(NA) 49 518 9 120	2	(NA) (D)	
SmithStafford	16	560	19 417	1	(D)	7 9	146 467	9 120 19 990			
StentonStevens	35 25 28	2 623 1 380	100 955 48 456	18	1 817 237	16	2 359	133 439	14	2 248	
Sumner	28	1 312	50 193	- 1	-	(NA) 39	(NA) 2 431	(NA) 112 195	(NA)	(NA)	
regoVallace	61 46 46	2 914 1 228 1 882	100 823 47 262 53 290	1 -	(D)	(NA)	2 431 (D) (NA)	(D) (NA)	(NA)	(D) (NA)	
Vichita	83	1 882 4 600 840	188 694	12	79 276	18 (NA)	(NA)	59 662 (NA)	7 (NA) (NA)	(D) (NA) 584 (NA) (NA)	
All other counties	31	840	29 891	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	
OATS FOR GRAIN (BUSHELS)											
State Total											
Kansas	5 313	128 091	4 775 729	48	2 278	6 644	168 982	7 799 056	108	7 176	
Countles											
Allen	77	1 965 2 144	75 541	-	-	92	2 042 2 618	111 540	-	-	
Anderson Atchison Barber	84 107	2 144 2 589 779	60 947 127 246 29 834	-	-	120 100 38	1 829	108 158 78 244 47 082	-	_	
Barton	14 52 63	880	39 723 45 437	-	-	27 91	1 360 361	47 082 15 391	2	(D)	
Brown	114	1 434 2 277	101 458	=		163	1 737 3 089	15 391 77 622 167 930			
Butler	114 49 31	2 277 951 527	27 958 20 228	-	-	103 64	2 729 1 112	113 895 47 674	1 -	(D)	
Chautauqua	14	793	25 175	-	-	44	1 046	46 677	-	-	
Cherokee Cheyenne Clark Clay	50 25	1 186 1 107 260	34 397 58 106 7 718	5	257	75 12	1 731 1 153	105 011 37 817	3	191	
Clay	7	2 298	7 718 106 359	-	-	(NA) 129	(NA) 2 360	(NA) 99 640	(NA)	(NA)	
Jay Cloud Coffay Cowley Crawford Decatur Dickinson	135 82 36 33 98	1 769 629	106 359 80 251 18 783	-	-	91	2 646 620	126 326 25 733 88 729			
Cowley	33 98	667 3 003	15 647 109 140 57 297	_	-	74 159 35	1 865 4 294	245 432	-	-	
Decatur	42 201	1 448 4 012	57 297 128 951	-	-	35 294	932 8 273	53 635 319 736	2	(D)	
Doninhae	34 82	425	22 486		-	36	1 036	56 697	_	-	
Onglas Charles	9	1 611 355	49 741	1	(D)	102	1 711 203	78 925	3	(D)	
ElkEliis	24 25 51	507 650	13 300 20 211 34 586 13 838 24 292	-	-	40	1 068	(D) 41 226 7 688	-	-	
llsworth	51 7	1 046 372	34 586 13 838	1 1	(D)	19	582 375	27 570	3	335	
FinneyFordFrenklin	7 24 113	372 976 1 891	24 292 67 971		(D) (D)	5 9 202	649 3 929	16 070 23 438 192 941	3 4	267	
Geary	62	1 188	40 289	-	-	53	965	44 930	1	(D)	

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

Farms	Geographic area		Harvested		Irrigated			Harvested			Irrigated	
OATS FOR GRAIN (BUSHELS)—COR. Counties—Cor. Counties—Cor. Gode 1	Geographic area			0		-	F		0			
Counties - Con. Con		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres	
1	(BUSHELS)—Con.											
Part	Counties—Con.											
September 3 10 4 200 2 10 3 3 5 6 6 6 6 6 6 6 6 6	iove	16	1 005	32 069	1	(D)	18	1 371	35 528		330 500 (D 910 (NA	
ambrood	raham	22	776	31 190	-	-	17	1 124	49 744 2 450	4 2	50i	
Maniferior 3	ray	4	105	2 450	2	(D)	8	980	70 975	8	91	
amilion	ireeley	36	891	24 087			(NA) 60	1 498	54 182	-		
Section Sect	amilton	4	132	2 492	4	132	(NA)	(NA)	(NA)	(NA)	(NA	
Second	arvay	33	854 I	25 612	-	-	65	1 445	76 885	2	(DA	
Second 18	askell	3	37	1 300	2	(D)			(NA)			
New	odgeman	4 95	131	3 670 89 656	- 1	(D)	(NA) 121	(NA) 2 707	(NA) 111 342	(NA)	(NA	
Barry	afferson	97	1 945	68 835	-1	\ <u>-</u> /	119	2 521	102 349	-	,-	
Selly	awell	52	928	33 361	-1		57	1 024	42 305	=		
Company 10	eamy	7	516	12 519		-	(NA)	(NA)	(NA) I	(NA)	(NA	
ano	lowa	10	717	18 010	1	(D)	5	1 187	29 100		(L	
aevenworth 90 1 647 55 135 1 0 0 65 1 0 0 4 42 429 1 1 0 0 6 6 1 0 0 4 42 429 1 1 0 0 6 1 0 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 0 1 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0	abette	179	5 485	172 356	-	- 1	247	7 155	376 383	- 2	(C	
CONTROL 13 13 13 13 13 13 13 1										٤	(0	
Component 43	savenworth	90		55 135 71 466	1	(D)		1 094	42 429 96 538	-		
Component 43	inn	61	1 225	44 681			99	1 929	82 412	1	(C	
Internal	ogan	47	1 332	46 655			105	1 655	68 062	-		
Internal	cPherson	53	675	27 692	- !		92	1 541	59 434	2	(D	
Internal	ershall	148	2 320	112 692	_}	-	215	4 852	258 400 l	-		
ontgomery	iami	89	1 520	53 858	-	(D)	125	2 188	103 223	-		
2 324 10 876			, 555		-	(0)				-		
2 324 10 876 - - 11 698 33 820 - -	ontgomery	83	1 552 1 759	48 806 48 007	-	-	110 131	2 823 2 789	101 638	-	(D	
12 324 10 876 - - 11 698 33 820 - -	orton	4	268	12 340	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA	
2 324 10 876 - - 11 698 33 820 - -	emanaeosho	147	4 216	168 894	-	=	162	5 260 I	291 000			
12 324 10 876 - - 11 698 33 820 - -	8SS	12	297	5 780		-	9	258	15 810	-		
Section 12 324 10 876 - - 11 698 33 820 - - 1 698 33 820 - - 1 634 63 457 - - 78 1 671 82 750 - 1 634 63 495 - - 109 1 643 63 992 - - 1 64 63 495 - - 1 64 63 495 - - 1 64 63 495 - - 1 64 63 495 - - 1 64 63 495 - - 1 64 63 495 - - 1 64 63 495 - - 1 64 63 495 - - 1 64 63 495 - - 1 64 63 495 - - 24 65 9 - 24 65 9 - 3 64 64 97 3 67 67 68 67 67 7 7 7 7 7 7 7	Sage	63	1 040	34 658		(0)	114	1 713	69 534			
2 324 10 876	sborne	61	1 344	66 886	-		24	701	36 062 17 169	- 1	(E	
Tillips					-							
	awnee	12		10 876 63 457			11 78	698	33 820 82 750			
	ottawatomie	95	1 421	56 179	-	-	109	1 643	63 992	1	30	
Sepublic 111 2 162 108 378 2 (D) 191 4 120 212 250 2 169 376 2 150 378 2 (D) 191 4 120 212 250 2 169 378	awline	12 59	2 150	100 025	2	- 1	23	859	46 497	3	11	
tush	leno	55	1 157	36 030	2	(D)	119	4 444	224 787	7	110 32 (D	
tush	Rice	22	889	28 124	-	(0)	15	953	49 463	-	()	
tush	Riley	68	1 027	43 598 23 120	-	-	78 21	1 342	60 657	1	(C	
ussell 39 827 30 517 - 28 909 31 256 - aline 33 703 25 825 - - 59 1 244 52 017 - cott 3 122 6 500 1 (D) 5 220 11 302 4 edgwick 27 560 15 865 - - 65 2 947 109 766 - eward 3 123 3 777 2 (D) (NA)			1					4 040	82 000	1	11:	
COTT 3 122 8 500 1 1 UJ 5 20 11 302 3 122 8 500 1 1 UJ 5 20 11 302 3 120 3040 1 1 UJ 5 20 11 302 3 120 3040 1 1 UJ 5 20 11 302 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Russell	39	827	30 517	-	(0)	28	909	31 256	-		
edgwick 27 560 15 865 65 2 947 109 766 - 1 109 766	aline	33	703	25 825 6 500	- 1	(D)	59	1 244	52 017 11 302	4	19	
Nemolan	Bedgwick	27	560	15 865	- 1	-	65	2 947	109 766	-		
Selection	Shawnee	73	1 086	3 777			(NA) 64	(NA) 894	29 082	-	(NA	
istafford	Shendan	26	1 038	33 054	1	(D)	24	1 103	57 286	3	(Ľ 35	
Vallace 12 / 6c 2b 980 3 157 10 480 3 157 10 480 3 157 10 480 3 157 10 480 3 157 10 480 3 157 10 480 3 157 10 480 3 157 10 480 3 157 10 480 3 157 10 10 10 10 10 10 10 10 10 10 10 10 10	Sherman	110	2 874	49 845 123 453	3	212	81	1 843	110 777	-	35.	
Vallade 1/2 / 62 / 25 980 3 15 10 480 3 15 10 480 3 15 10 480 3 15 10 480 3 15 10 480 3 15 10 480 3 15 10 480 3 15 10 480 3 15 10 480 3 15 10 10 10 10 10 10 10 10 10 10 10 10 10	tafford	16	792	21 879	2	(D)	28	1 222	64 388	2	(C	
Vallacia 12 /62 /25 9802 3 15 10 480 3 15 10 480 3 15 10 480 3 15 10 480 3 15 10 480 3 15 10 480 3 15 10 480 3 15 10 480 3 15 10 10 10 10 10 10 10 10 10 10 10 10 10	unner	11	538	13 000	- 1	- 1	36	1 144	47 144 105 113	10		
Vallacia 12 /62 /25 9802 3 15 10 480 3 15 10 480 3 15 10 480 3 15 10 480 3 15 10 480 3 15 10 480 3 15 10 480 3 15 10 480 3 15 10 10 10 10 10 10 10 10 10 10 10 10 10	rego	28	675	24 243	- 1	-	8	251	11 769	1	78 (E	
Vichita: 11 757 32 630 2 (D) 7 432 (D) 1 1 1 1 757 32 630 2 2 (D) 7 432 (D) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Vallage	66	1 122	42 886			85	1 067	42 862 10 480			
1 818 29 093 2 72 1 244 65 771 -	Vashington	155	2 775	143 002		=	181	4 585	219 260	- 1	_	
Noodson	ricilità	11	757	32 630	2	(D)	7 72	1 244	(D) 65 771	1	(E	
6 (D) 5 100 - (NA) (NA) (NA) (NA) (NA) (NA) SHELLED)	Voodson	38	740	27 145	-	-	51	883	37 292	-		
SHELLED)	vvandotte	6	(D)	5 100	-	=	(NA)	(NA)	(NA)	(NA)	(NA	
State Total	POPCORN (POUNDS, SHELLED)											
	State Total											
Yansas	Cansas	127	7 801	23 176 812	56	6 143	51	1 915	5 778 250	27	1 73	

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

[For meaning of abbreviations and symbols,	, see introductory text]									
Geographic area		Hervested	7007	Imgete	id		Harvested	1002	Imgat	ed
	Farms	Acres	Quentity	Ferms	Acres	Farms	Acres	Quantity	Farms	Acres
POPCORN (POUNDS, SHELLED) — Con.										
Countles										
Anderson Clay Clay Dougles Frankin Heakoil Jefferson Labette Leavenworth Lyon Nemsha Norton Philips Shawnee Stenton Stevens	3 3 6 4 13 4 5 6 4 3 3 3 3 6 3 10 6	(D) (D) (D) (B) (D) (D) (D) 156 103 (D) (D) 163 105 (D) 2 133 823 1 414	(D) (D) (D) 509 000 6 000 3 001 430 2 032 400 357 350 552 536 164 820 (D) 3 700 349 716 202 300 (D) 7 600 930 3 127 880 3 624 710	13 4 - 3 - 1 1 - 10 6 16	(D) (D) (D) (D) 152 (D) (D) (D) 823 969	(NA) (NA) (NA) 3 1 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) 5 000 2 823 877 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (D) 880 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
PROSO MILLET (BUSHELS)	45	1 414	3 624 710	10	909	(14%)	(14%)	(144)	((NA)	(144)
State Total										
Kensas	61	8 184	150 564	-	-	27	- 2 884	43 566	1	(D)
Countles										
Cheyenne	14 13 3 3 7 7 3 5 3	898 3 879 (D) 190 (D) 80 (D) (D) 1 224	26 537 57 890 (D) 6 640 16 095 (D) 3 100 (D) 16 115		-	(NA) 7 (NA) (NA) 11 (NA) (NA) (NA) (NA) (NA)	(NA) 853 (NA) (NA) 744 (NA) (NA) (NA) (NA)	(NA) 12 052 (NA) (NA) 12 233 (NA) (NA) (NA) (NA)	(NA) (NA) (NA) 1 (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (D) (NA) (NA) (NA) (NA)
RYE FOR GRAIN (BUSHELS)										
State Total										
Kensas	131	7 620	213 924	9	484	95	2 563	60 806	2	(D)
Countlea										
Barton Chayenne Cove Creve Cre	3 9 6 4 4 4 4 3 3 6	(D) 742 240 670 182 554 260 74 145 361	(D) 20 990 9 115 21 155 5 481 14 350 4 240 (D) 4 675 14 770	1 2 - 1	(D) (D) (D)	4 6 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(D) 260 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	2 752 4 290 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	1 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(D) (D) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Reno Sheriden Sheriden Sheriden Shafford Thomas Wichita All other counties	3 8 3 20 4 3	(D) 172 207 1 081 510 120 2 207	(D) 3 155 4 369 19 815 15 600 3 598 69 157	2 1 - - 2	(D) (D) (D)	6 (NA) (NA) 8 (NA) (NA) (NA)	87 (NA) (NA) 376 (NA) (NA) (NA)	2 124 (NA) (NA) 6 800 (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) - (NA) (NA) (NA)
SUNFLOWER SEED (POUNDS)										
State Total										
Kensas	1 196	113 449	134 339 654	140	13 088	380	42 328	48 509 547	147	15 463
Countles										
Cheyenne Clar Clar Clar Clar Clar Clar Clar Clar	106 4 5 105 3 5 5 16 27 8	11 437 246 241 (D) 346 431 224 1 999 (D)	15 649 351 326 100 (D) 15 972 888 464 260 411 785 235 600 2 004 746 4 487 815 749 660	8 - 3 1 - 9 3 -	938 - 70 (D) - 975 320	(NA) (NA) 6 (NA) 3 (NA) (NA) 15 16 8	(NA) (NA) 260 (NA) (D) (NA) (NA) 1 774 1 813 1 315	(NA) (NA) 141 813 (NA) (D) (NA) 1 682 230 1 924 545 1 194 000	(NA) (NA) (NA) (NA) (NA) (NA) 9	(NA) (NA) (NA) (D) (NA) (NA) 1 154 1 990

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

			1987					1982		
Geographic area		Hervested		Irrigat	ed		Harvested		Irrigete	d
	Farms	Acres	Quentity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SUNFLOWER SEED (POUNDS)—Con.										
CountiesCon.										
Grahat Grah Gray Gray Greeley Harvey Hodgeman Jawell Kearny Kowa	29 5 13 12 9 5 19 4 6	3 594 452 1 282 870 382 (D) 703 494 (D) (D)	3 694 670 628 000 1 540 690 862 850 304 025 270 325 567 810 304 400 311 515 242 080	3 1 3 1 - 1 -	(D) (D) 247 	4 6 8 7 3 (NA) 6 (NA) 5 (NA)	178 374 1 685 1 015 180 (NA) 422 (NA) 383 (NA)	165 080 326 420 1 993 060 619 060 (D) (NA) 330 750 (NA) 360 660 (NA)	(NA) (NA) (NA)	374 1 127 - (NA) (NA) 320 (NA)
Logan McPreson McPreson McPreson McPreson McPreson McMede McMede McMede McMorton Morton Nemaha Ness Morton Osborne Osborne McMede McMed	6 3 3 9 10 3 3 21 46 18	936 46 (D) 685 746 233 155 1 007 3 567 1 427	726 509 14 450 73 800 723 174 449 228 (D) 108 500 908 705 4 966 713 1 800 265	2 1	(D)	3 (NA) (NA) 5 3 (NA) (NA) (NA) (NA) (NA)	(D) (NA) (NA) 381 (D) (NA) (NA) (NA) (NA) (NA)	77 044 (NA) (NA) 450 200 (D) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) 5 (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) 376 (NA) (NA) (NA) (NA) (NA) (NA)
Ottawa	7 23 30 71 29 4 36 15 4 5	223 1 715 3 134 6 298 (D) 202 2 778 1 033 188 (D)	(D) 1 893 597 3 989 513 8 913 421 1 365 462 214 770 2 466 019 804 540 272 500 95 950	3 - 1	(D) 565 - (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (A4) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) 395 500 (NA) (NA) 135 320 (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Scott Seward Sherdan Sherman Sherman Stanton Stavens Stevens Sumner Thomas Trego Walacte Washington Wichita All other counties	3 9 61 143 23 9 7 79 13 24 13 39 28	212 734 (D) 18 768 1 027 1 504 752 417 10 071 1 353 3 076 1 014 3 921 999	173 488 771 960 7 096 133 22 230 020 1 258 106 1 524 776 619 707 257 605 10 691 684 978 880 3 123 390 773 957 4 448 138 888 588	1 6 5 41 - 4 4 - 10 - 5 5 21 22	(D) 374 439 4 278 - 289 435 - 615 - 1 545 (D)	6 (NA) 9 39 (NA) (NA) (NA) 5 (NA) 26 18 34 (NA)	310 (NA) 699 4 238 (NA) (NA) 376 (NA) 887 (NA) 7 769 1 210 4 137 (NA)	297 128 (NA) 568 683 5 913 313 (NA) 778 140 (NA) 885 900 (NA) 9 254 970 1 059 110 7 246 825 (NA)	3 (NA) 4 20 (NA) (NA) (NA) 6 (NA) 1 1 2 3 3 (NA)	118 (NA) 420 1 338 (NA) (NA) 376 (NA) 550 (NA) 1 813 (D) 3 771 (NA)
TRITICALE (BUSHELS)										
State Total Kansas	134	10 382	278 065	11	900	34	1 161	37 198	3	190
Edwards Ellis Claim Comment Co	3 5 5 5 10 4 16 3 3 3 8 8 3 13 7 6 48	(D) 162 (D) (D) (D) (D) (D) (D) (D) (D) (D) (D)	(D) 3 246 28 162 19 191 5 310 53 509 4 186 (D) 6 739 1 264 55 215 10 831 5 613 5 7809	3	(D) 	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982

[For meaning of abbreviations and symbols, s	ee introductory	text]	1987					1982		
Geographic area		Harvested	1307	Irngete	nd.		Harvested	1902	Imgal	and and
acographic area	Ferms	Acres	Quentity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
COTTON (BALES)							710100	Juanny	1 4	710.00
State Total										
Kansas	10	542	595	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
					(-)	(,	(,	,	(,	(,
TOBACCO (POUNDS)					Ì					
State Total										
Kenses	13	30	60 805	3	8	13	30	50 889	1	(D)
SOYBEANS FOR BEANS (BUSHELS)										
State Total										
Kensas	18 864	1 878 978	55 789 994	1 939	175 053	17 116	1 692 288	43 042 471	1 725	199 270
Countles										
Allen	398 449	61 809	1 787 211	1	(D)	423 478	52 354	1 205 004	1 7	(D) 530
Allen Anderson Alchison Barber Barton Borom Borom Borom Butler Charles Barton Butler Charles Barton Butler Charles Barber Butler Charles Barber Butler Charles Barber Barb	435 16	80 630 43 701 1 416	2 618 386 1 474 034 45 929	4 3 11	285 308 1 098	478 439 8	66 391 41 718 1 358	1 701 311 1 091 792 52 860	7	1 270
Barton Bourbon	77 317	6 945 32 777	266 240 817 832	52 1	5 239 (D)	38 392	5 875 42 966	260 007 932 787	32 5	5 277 250
Butter	539 279 121	78 311 23 825 9 639	2 532 198 714 386 339 233	ī	(D)	567 181 111	71 005 12 798 7 422	2 065 005 211 960 163 247	- 2	(D)
Chauteugus	48	8 401	225 752	3	1	29	3 095	62 838	-	-
Cherokee	457 33	100 264 4 029 (D)	2 089 323 167 976	30	(D) 3 785 (D)	556 26	104 013 2 872 228	1 807 194 91 162	21	(D) 2 480
Clay Cloud	349 231	23 155 12 176	(D) 743 352 357 497	2 34 38	3 196 1 571	276 158	228 15 839 8 815	(D) 494 782 251 608	2 35 26	(D) 2 437 1 137
Coffey	434	70 461 774	2 150 726 28 709 141 824	3 7	275 626	446	61 131 1 469	1 440 911 (D)	4 2	145 (D) (D)
Cley Cloud Coffey Comanche Cowley Crawford Decetur	123 475 12	5 627 58 552 954	141 824 1 259 435 23 712	4 4 8	216 333 204	50 545	2 350 69 213 259	48 639 1 449 138 2 700	8	909 (D)
Dickinson	336	14 637 52 547	413 709	14	420	259	10 798 53 287	262 516 1 772 646 748 167	6	310
Doniphan Douglas Edwards	376 373 90	42 051 21 083	1 931 717 1 399 719 806 148	3 83	509 16 363	423 328 84	31 700 24 177	918 274	4 78	(D) 390 19 336
ElkElisworthFinney	98	9 348 1 582	269 817 45 930	3	281	82 15	5 482 688	123 578 23 823	- 4	335
Finney Ford Franklin Geary	87 65 498	8 644 6 586 62 225	263 194 233 727 1 871 238	80 55 6	7 773 5 960 643	45 61 521	4 359 7 146 57 240	141 354 280 610 1 226 234	42 53	4 104 6 044 347
	113	5 462	163 290	9	504	67	3 280 458	93 238	5 7	307 410
Graham Grant	3 3 43	(D) 205 3 793	15 294 (D) 106 002	2 1 38	(D) (D) 3 409	(NA)	(NA)	(NA)	(NA) 27 76	(NA) 3 076
Greeley	43 68 9	3 793 5 462 499	208 432 13 450	60 7	4 970 479	28 84 (NA) 175	3 576 10 084 (NA) 12 204	116 842 394 216 (NA)	76 (NA)	8 826 (NA)
Greenwood Herper	197	17 664 (D)	500 533 (D) 479 136	1 2	(D)	3	(D)	265 629 (D)	- 3 78	(D) 7 586 6 827
Haskeli Hodgeman	217 53 31	12 996 3 719 1 918	479 136 110 636 59 874	68 49 23	6 055 3 561 1 516	198 71 12	14 858 6 937 704	425 503 259 871 28 632	69 11	6 827 682
Jackson	369 365	25 243 36 268	666 413	-	_	378 374	25 830 35 778	559 109 917 153	2 2	(D) (D)
Jefferson Jewell Johnson	164 239	8 942 33 097	1 155 963 254 175 1 030 735	23	(D) 1 282 (D) 1 386	77 256	3 665 35 614 865	110 101	15	1 064 (D) 585
Kearny Kingman Kiowa	14	1 596 3 644	1 030 735 32 278 146 047	1 12 27	3 037	17	1 729	997 403 32 209 73 600	7 14 45	585 1 585 8 760
	60 482	6 698 66 168	270 986 1 536 005	42	5 220 572	49 464	9 320 58 200 924	388 151 917 753 30 170	45 4 9	8 760 315 848
Leavenworth	381	174 31 563	5 240 974 966	4 2	164 (D)	392	29 060	833 186	1	(D)
Lincoln	297	1 896 40 829	48 261 1 208 979 1 340 498	2	(D)	42 358	1 988 46 800 36 664	52 203 1 135 792 779 657	3 -	120
Lyon McPherson Menon	492 352 321	43 599 16 498	1 340 498 554 623 301 506	90 5	(D) 5 299 166	489 295 218	18 290 10 745 63 888	548 366 i	101	7 915 249
Mesde	741 54	11 732 61 942 5 222	1 639 693 202 530	7	403 4 499	683	5 416	218 155 1 761 294 183 530	6 30	373 5 196
MiamiMitchellMontgomery	393 114	46 043 7 764	1 462 832 194 245	45 3 15 4	(D) 1 373	428 32	46 033 2 934	1 119 469	- 8	1 011
Morris	280 212	34 604 12 488	913 282 329 534	2 3	172 (D)	218 181	21 853 9 134	402 931 215 488	2 4	(D) 156
Morris Morton Nemeha	613	(D) 31 953	(D) 839 157	1	(D) (D) (D) (D) (D)	(NA) 479 397	(NA) 27 259 43 652	(NA) 687 201	(NA)	(NA)
Neosho	408 11 9	50 660 969 344	1 290 328 9 850 4 646	1 1 2	(D)	397	43 652 262 182	844 057 4 484 (D)	2	(D) (D) (D) 235
Osage Osborne	481 74	50 704	1 608 243 84 719	2 2 20	852	543 40	46 896 2 122	1 020 408 63 453	10	235 408 571
Ottawa	117 98	3 224 5 250 11 666	155 104 461 282	10 77	588 10 000	55 91	2 534 11 878	68 566 458 598	7 77	571 11 042

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982—Con.

			1987					1982		
Geographic area		Harvastad		Irrigate	d		Harvested		Imgate	ed
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SOYBEANS FOR BEANS (BUSHELS)—Con.										
Countles—Con.										
Phillips Pottawatomie Pottawatomie Rawina Rawina Rano Rano Rapublic Rica Rica Rida Riday Rooks	20 311 80 11 132 434 117 206 9 38	904 18 726 8 871 461 8 400 24 503 7 475 10 911 880 3 179	26 818 584 291 334 145 8 451 297 067 852 680 253 945 341 081 11 895 40 534	2 23 71 2 50 114 29 11 3 12	(D) 1 719 7 744 (D) 3 905 5 783 2 506 464 (D) 318	4 282 69 5 112 394 79 162 5 23	75 15 180 11 746 (D) 8 473 24 208 6 953 7 707 246 690	2 502 396 678 492 824 (D) 268 331 783 548 254 623 237 292 5 189 24 077	2 10 63 1 48 113 29 10 3 18	(D) 1 043 10 970 (D) 4 927 7 296 3 892 767 (D) 463
Russali Salin Sadywick Saward Shaward Shawane Sheridan Sheridan Sheridan	17 183 14 240 16 323 55 46 175	658 7 565 1 046 21 042 824 30 060 3 889 5 071 10 697 8 721	17 750 199 976 39 512 779 028 29 413 913 322 169 748 211 544 307 315 324 309	1 15 13 79 16 33 47 43 20 66	(D) 715 1 006 9 437 824 3 077 3 637 4 856 1 200 7 390	3 111 24 166 21 271 39 41 34	70 4 396 4 352 13 902 3 153 17 363 5 068 4 315 1 225 16 224	1 038 108 781 155 475 418 537 92 079 413 603 189 277 130 979 35 803 638 926	2 21 80 18 18 33 33 12 76	(D) 3 097 7 926 2 629 1 681 4 155 3 686 446 14 692
Stanton	19 18 196 70 227 13 475 23 329 210 35 4	2 360 890 14 494 5 742 14 271 845 30 869 1 295 52 601 30 000 5 417 175	75 869 26 397 305 850 183 371 434 517 28 139 902 105 37 428 1 505 453 905 137 204 728 7 193	18 14 9 49 14 12 22 20 7	2 310 745 1 263 3 710 557 759 879 1 147 697	31 11 39 39 192 3 400 34 358 208 37 (NA)	5 584 652 1 620 4 742 9 969 152 31 776 1 760 44 558 22 881 3 611 (NA)	214 535 20 265 38 298 172 243 230 553 (D) 962 189 61 533 963 660 538 229 117 513 (NA)	30 10 3 37 8 2 12 31 4 - (NA)	5 534 642 (D) 4 381 522 (D) 1 346 1 624 279
DRY EDIBLE BEANS, EXCLUDING DRY LIMAS (CWT)										
State Total										
Kansas	192	30 460	441 318	167	28 182	223	25 287	262 041	186	23 111
Countles Cheyanne	29 3 4 81 3 7 5 26 16	4 775 212 632 12 694 (D) 920 980 3 760 3 537 (D)	69 762 848 7 180 195 301 (D) 4 527 8 160 55 637 51 180 (D)	27 -4 77 3 -5 24 16	4 649 	27 (NA) (NA) 96 (NA) (NA) 6 20 24 (NA)	4 421 (NA) (NA) 10 479 (NA) (NA) 165 2 201 2 762 (NA)	39 137 (NA) (NA) (14 907 (NA) (NA) 1 009 24 004 29 861 (NA)	27 (NA) (NA) 90 (NA) (NA) 6 17 22 (NA)	4 421 (NA) (NA) 10 075 (NA) (NA) 165 1 897 2 657 (NA)
IRISH POTATOES (CWT)										
State Total Kansas	87	643	138 764	21	(D)	210	827	144 655	24	(D)
SWEETPOTATOES (BUSHELS)										
State Total										
Kansas	10	26	2 462	3	(D)	19	122	18 432	6	6

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982

[For meaning of abbreviations and symbols,	sea introductory	/ text]	1987					1982		
Geographic area		Harvestad		Irriga	ited		Harvested		Irrigi	ated
	Ferms	Acres	Quentity	Farms	Acras	Farms	Acras	Quantity	Farms	Acres
FIELD SEED AND GRASS SEED CROPS			-							
State Total										
Kanses	1 188	58 460	(X)	12	2 222	1 049	38 382	(X)	12	1 227
Countles										
Allan Anderson Atchison Barber Barton Sourbon Brown Brown Chess Chess Chess Chess	9 9 34 5 16 28 36 21 6	(D) 613 1 190 517 895 1 906 (D) 1 867 (D) (D)	\$	-		5 10 9 9 27 16 14 23 10 6	94 151 179 750 969 683 276 1 003 208 167	(X) (X) (X) (X) (X) (X) (X)	1	(D)
Clark Clay Cloud Coud Coud Companch Cowley Crawford Dekinson Doniphan Douglas	3 11 18 9 3 12 31 19 9	(D) (D) (D) (D) (D) 329 (D) (D) (D) (D)	\$	-	-	4 9 16 3 10 18 30 49 (NA)	228 174 646 45 627 235 2 287 - 879 (NA) 90	(X) (X) (X) (X) (X) (X) (X) (X) (X)	1 - - 1 - - (NA)	(D) - - (D) - - (NA)
Edwards Elksworth. Elsworth. Franklin Geary Grenwood Harper Haryey Jackson	3 3 4 3 21 6 6 6 7 7 13	(D) 205 (D) (D) 745 113 (D) (D) 293 (D)	\$	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(D) - (D) - (D)	3 4 9 (NA) 5 6 (NA) 14 26	133 125 241 (NA) 71 76 (NA) 410 504 778	(X) (X) (X) (X) (X) (X) (X) (X) (X)	(NA)	(NA) (NA) (O)
Jelferson Jeweil Johnson Labetta Labetta Leavenworth Lincoln Linn Lyon McPherson	28 14 11 14 50 17 8 23 10 24	784 417 (D) 936 3 164 509 453 (D) (D) (D)	88888888888888888888888888888888888888	-	- - - - - - -	10 14 4 8 25 11 9 15 6 80	310 330 100 226 1 237 133 211 453 107 1 833	(X) (X) (X) (X) (X) (X) (X) (X) (X) (X)	1	(D) - - - - - - -
Marinal Marshall Mitchell Mindell Montgomery Moms Nemaha Neosho Ness Ness Ness Netron	38 26 14 13 8 15 80 38 3	(D) (D) (D) 305 (D) 970 3 649 (D) (D) 22	(X) (X) (X) (X) (X) (X) (X) (X) (X) (X)	- - - - - - 1	- - - - - - (D)	52 9 5 7 10 17 10 14 3	1 484 125 39 289 169 294 361 1 189 41 359	(X) (X) (X) (X) (X) (X) (X) (X)	-	
Ceage Cabone Ottawa Pawree Philips Pottawatomie Pratt Reno Republic Rice	18 25 6 8 13 12 3 29 13	(D) (D) (D) (D) 849 (D) (D) 1 135 (D) (D)	888888888888888888888888888888888888888	- - 2 - - 1	(D) (D) (D)	(NA) 10 18 15 37 (NA) 4 49 21 20	(NA) 276 392 1 550 1 062 (NA) 155 1 575 421 531	(X) (X) (X) (X) (X) (X) (X) (X) (X)	(NA) (NA) 	(NA) - - (NA) - -
Rilay Rush Russel Saline Sedgwick Shawnee Smith Slafford Sumer Trago	10 4 9 15 6 10 19 10 4 4	(D) (D) 448 649 322 (D) 498 (D) (D)	\(\times\)\(\tim	-	-	3 (NA) 10 30 28 (NA) 29 21 4 (NA)	37 (NA) 419 804 943 (NA) 1 126 1 024 81 (NA)	(X) (X) (X) (X) (X) (X) (X) (X) (X)	(NA) 1 (NA) 1 (NA)	(NA) (D) (NA) (D) (NA)
Wabaunsee Washington Wilson Woodson All other counties	22 10 10 11 25	2 083 (D) 139 (D) 3 028	(X) (X) (X) (X) (X)	4	1 546	12 15 3 (NA) (NA)	415 179 (D) (NA) (NA)	(X) (X) (X) (X)	(NA) (NA)	(NA) (NA)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

			1987					1982		
Geographic area		Harvested		Irrigate	d		Harvested		Irrigat	ed
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ALFALFA SEED (POUNDS)										
State Total										
Kenses	357	11 060	963 184	6	(D)	774	24 065	2 376 363	10	91:
Counties										
Barton	14	(D) 291	53 231 30 100	-	-	27 18	969 741	106 552 61 750	-	
Cloud	6	75 235	7 116	-	-	9	741 174 646	9 080	-	
Cowley	11 5 13	145 317	14 987 17 625 5 200 8 450	-	-	16 45	(D) 848	66 932 32 750 78 135 6 020	-	
Geary	4 4	71 159	5 200 8 450	1	(D)	45 6 14	76 410	6 020 46 720	- 1	(1
serton	6	105 254	16 680 27 650	1	(D)	26 13	(D) (D)	39 206 24 993		,,
ingman	8	266	10 069	-	-	8 9	226 211	17 320	-	
incoln	18 27	167 465 671	30 500 47 601 52 230	-	-	79 48	(D) 1 416	29 600 173 956 112 010	-	
AcPherson Marion Marshell	5	76 253	(D) I	-	-	46 6 7	84	4 295	=	
Morris	5 11 10	253 (D)	24 360	-	-	17	289 294	14 536 31 950	-	
lemaha less Osborne	5	(D) (D) (D)	1 820 6 240	1	(D)	(NA)	(NA) 41	(NA) (D)	(NA)	(N
Ottawa	21	438	49 625 12 796		-	10	276 (D)	26 052 37 870	-	
	5 8 10	137 (D) 373	12 796 54 933 32 722	2	(D)	15 37	(D) 1 550	153 868 72 539	-1	
Prillips	6 26	(D) 731	4 680 53 306		-	(NA) 48	(D) (NA)	(NA) 165 974	(NA)	(Na
Republic	3	55 140	(D) 6 892	-	- 1	20 20	(D) 345 531	26 917 54 143		
Rilev	3 4 8	119	6 892 8 170	-	-	3	37	1 800	-	
Rush	3 6	80 (D)	8 170 5 500 54 961	=	-	(NA) 10	(NA) 419	(NA) 32 098	(NA)	(N
SalineSedgwick	10	517	36 950 39 060	-	-	30	804 (D)	86 698 108 260	1	(1
mithstaffordsumner	5 17 9	(D) (D) 383	39 060 44 444 34 687	-		27 29 21	(D) (D) 1 024	108 260 90 076 134 310	- 1	1)
umner	4 3	(D) 46	(D) 2 890	-	-	4	81	8 140 7 934		,,
Vashington	32	786	72 062	1	(D)	(NA)	(D) (NA)	(NA)	(NA)	(N)
BROMEGRASS SEED (POUNDS)										
State Total										
Kansas	435	17 872	3 413 485	3	440	70	2 273	444 684	1	(0
Countles										
Atchison	22	923 (D)	184 810 10 700 167 212 188 192	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA) (NA)	(N) (N) (N)
Bourbon	4 27 14	(D) 672 936	167 212		-	(NA)	(NA) (NA) (D)	(NA)		
Butler Chase Clay	5	83 (D) 192	6 100	-	-	(NA)	(NA) (NA)	(NA)	(NA)	(N
Clay Cloud Cowley Cloud	6	192	(D) (D) 2 533 28 630		-	(NA) (NA) (NA)	(NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA)	(Z. (Z.) (Z.)
	5 3 6 3 6 5	74 147 159	28 630	-	-	(NA)	(NA) (D) (NA)	(D) (NA)	(NA)	(N.
Doniphan	6	345	18 940 61 120	-	-	(INA)	90	12 000	(14/4)	
Douglas	14	474	65 016		-	(NA)	(NA)	(NA) (NA)	(NA) (NA)	(Z, Z, Z
Geary Greenwood Harvey Leckson	3 3 5 68	42 (D)	10 822 (D)		-	(NA) (NA)	(NA) (NA) (NA)	(NA)	(NA) (NA)	(N
Jackson	5 68	(D) 3 364	12 900 744 508 77 628 42 000 26 200		-	(NA) 14	(NA) (D) (NA) (NA)	(NA) 158 190		
leffersonlohnson	14	480 300	77 628 42 000	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(N.
letferson Johnson -eavenworth	6 7	300 190 268	26 200 25 200	-		(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA) (NA) (NA)	(Z) (Z) (Z)
	5 7	237	74 900	-	-	(NA)	(NA)	(NA) (NA)	(NA) (NA) (NA)	(N) (N) (N)
_yon McPherson Marion Marshali	13	(D) 417	74 900 30 350 64 980		-	(NA) (NA)	(NA) (NA)	(NA)	(NA)	(N
Viami	13 17 7	289 317 52	53 810 34 819 7 000		-	(NA)	(D) (NA)	2 300 (NA)	(NA) (NA)	(N) (N)
Miami	4 58	52 i 3 241 355	7 000 709 853 60 231		-	(NA)	(NA) 307 (NA)	(NA) 20 735 (NA)	-	
Osage	11 5 9	355 86	60 231 19 440	-	-	(NA) (NA) (NA)	(NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(N. (N. (N.
Fottawatomie		643	67 320	-	-		(NA) (NA)	1	(NA)	(N
Republic	4 3	48 (D)	7 250 (D)	-	-	6 (NA)	76 (NA)	10 700 (NA)	(NA)	(N.
	4 3 7 10 20	(D) 132 (D) 933	(D) 17 860 63 430	-	*	(NA) (NA)	(NA)	(NA) (NA) 68 756	(NA) (NA) (NA)	(N. (N. (N.
Shawnee Wabaunsee Wilson	20	933	178 981	-	-	10	(D) (NA) (NA)	68 756 (NA)		
All other counties	3 27	45 1 279	5 800 254 475	3	440	(NA) (NA)	(NA)	(NA) (NA)	(NA) (NA)	(Z) (Z)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

			1987					1982		
Geographic area		Hervested		Irrigated	1		Harvested		Irngete	d
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FESCUE SEED (POUNDS)										
State Total										
Kensas	139	10 028	1 614 514	-	-	54	3 772	445 913	-	-
Counties										
Allan Bourbon Cherokee Crewford Lebette Llinn Miami Montgomery Neosho Wilson All other counties	5 23 6 15 27 11 4 5 19 3 9	123 1 703 (D) 720 1 811 478 240 1 047 961 (D) 596 450	27 094 301 910 (D) 152 356 393 331 92 373 23 232 (D) 139 821 (D) 141 099 35 126		-	(NA) 8 3 9 14 5 (NA) 4 5 (NA) (NA) (NA)	(NA) 425 85 1 616 765 297 (NA) 78 350 (NA) (NA) (NA)	(NA) 87 400 14 080 135 950 123 378 19 624 (NA) 16 500 31 370 (NA) (NA) (NA)	(NA) 	(NA) (NA) (NA) (NA)
LESPEDEZA SEED (POUNDS)										
State Total Kensas	59	2 410	747 200	_	_	46	2 135	611 807		
Counties										
Cherokee	5 14 23 14 3	253 387 1 062 577 131	91 549 111 341 320 510 184 600 39 200	:	-	(NA) 21 9 5 (NA)	(NA) 641 341 763 (NA)	(NA) 169 097 80 890 216 500 (NA)	(NA) - - (NA)	(NA) - - - (NA)
RED CLOVER SEED (POUNDS)										
State Total										
Counties	209	4 273	475 350	-	-	112	1 942	150 443	-	-
Allen	3 7 15 4 14 5 4 4 4 9	68 161 267 81 204 62 80 98 (D) 168	4 415 16 730 39 760 7 400 20 784 8 150 7 328 5 740 (D) 27 000	-	-	(NA) 7 9 7 14 (NA) (NA) (NA) (NA) (NA)	(NA) 102 179 (D) 276 (NA) (NA) (NA) (NA) (NA)	(NA) 7 100 9 565 20 100 21 620 (NA) (NA) (NA) (NA) (NA)	(NA) 	(NA) (NA) (NA) (NA) (NA) (NA)
Franklin Jackson Jefferson Johnson Labette Leavenworth Linn Marshell Mierri Merri Osage Wilson All other counties	8 12 16 8 12 15 7 7 7 5 23 10 7 7	(D) 181 (D) 147 209 319 (D) (D) 84 331 218 289 56 429	20 400 22 355 41 788 13 505 23 800 44 385 22 700 8 300 8 292 40 013 22 880 20 070 4 650 (D)			4 (NA) 8 4 5 9 8 8 (NA) 5 6 6 6 (NA) (NA)	(D) (NA) (D) 100 (D) (D) (D) (NA) 39 (D) 76 (NA) (NA)	3 033 (NA) 19 900 6 780 6 500 9 968 10 271 (NA) 3 050 2 010 8 014 (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA)	(NA)
SWEETCLOVER SEED (POUNDS) State Total Kansas	4	132	10 700			11	82	e 300	_	

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

[For meaning of abbreviations and symbols,	see introductor	y text j	1987					1982		
Geographic erea		Harvested	1307	Irriga	ited		Harvested	1302	Irriga	sted
	Ferms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OTHER SEEDS (POUNDS)										
State Total										
Kenses	96	11 673	2 341 552	4	(D)	6	1 436	(D)	_	_
Countles					(-/			(-,		
	3	(D)	13 160		_	(NA)	(NA)	(NA)	(NA)	(NA)
Barber	335363454555	(D) (D) 710	(D) 58 620	-	-	(NA) (NA) (NA)	(NA)	(NA)	(NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Kingman	6	(D) 670 440	(D) 33 360 28 130 26 000 41 160	1 -	(D)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA)
	4 5	407 (D) (D)	26 000 41 160	-	_	(NA)	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Trego Weshington All other counties	5 55	(D) 94 7 419	(D) 4 796 1 911 342	- - 3	1 470	(NA) (NA) (NA)	(NA) (NA)	(NA) (NA) (NA)	(NA) (NA)	(NA) (NA)
All Other Countries						(,	("")	,	(,	(,
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)										
State Total							;			
Kansas	33 964	2 254 082	5 080 847	1 492	206 961	37 341	2 233 631	5 092 039	1 841	187 173
Countles										
Allen Ardorson Ardorson Barber Barber Barton Bourbon Brown Butter Chaste	435 463 395	30 385 39 800 19 182	48 927 62 070 36 644 51 611 106 817 61 439 36 477 86 301 26 011 21 664	-	=	460 498 457	27 383 40 901	48 867 66 178	1 1	(D) (D)
Atchison	222	18 355	51 611 106 817	10 26	454 1 777	457 216 560	40 901 19 595 17 185 37 622	66 178 44 666 41 872	10 39	473 4 596
Bourbon	492 522 354	37 437 36 721 16 003	61 439 36 477	1	(D)	543 475	32 187 21 667	56 390 51 581	-	_
Chase Chauteurus	676 180 208	37 437 36 721 16 003 54 005 12 737 13 125	86 301 26 011 21 664	2	(D) -	774 190 239	37 622 32 187 21 667 63 362 13 586 13 693	107 071 56 390 51 581 100 627 27 834 22 521	3	138 (D)
Cherokee	411	18 011	27 319	1	(D)	431 168		22 949	2 57	(D) 4 194 337
ClarkClev	156 110 424	11 353 11 181 25 074	31 388 31 085 50 497	46 12 1	3 299 1 197 (D) 175	100 451	17 936 10 220 8 864 22 167	22 374 50 066	7 6 10	337 (D) 594
Cloud	326 330	18 121 31 082	39 301 41 420	5	_	413	22 167 20 430 33 163	22 949 33 757 22 374 50 066 51 946 47 073	10 - 10	594 - 697
Cherokee Cheyenne Clark Cley Cloud Coffey Cooffey Comenche Cowley Crewford Decatur	119 500 439	9 870 31 618 21 593	27 319 31 388 31 085 50 497 39 301 41 420 27 747 61 034 36 858 42 846	15 2	1 054 (D)	99 607 495	8 654 38 093 21 813 13 633	20 277 76 682 36 377		697
Decatur	228	13 517	42 846	16	529	247	07.000	42 845	27	1 271
Dickinson	650 210 540	39 964 6 512 27 405	90 833 16 496 50 418 76 879 27 687 51 546 48 605 130 942	9 ~ 2	279 _ (D)	692 250 574	37 823 6 137 26 060 22 480 23 589 20 672 18 327 39 690	96 418 15 976 50 596	2 2 -	(D) (D)
Edwards	145 250 358	19 249	76 879 27 687	50 1 6	12 517 (D) 147	165 295	22 480 23 589	50 596 87 712 36 835	63 1 17	13 501 (D)
Ellsworth	312 169	22 783 23 590 30 042	48 605 130 942	117	25 700	335 315 193	18 327 39 690	49 224 38 455 155 955	156	13 501 (D) 546 146 24 688
Finney Ford Franklin	273 613	19 770 33 840	57 077	54 2	8 778 (D)	212 657	15 268 33 947	50 685 61 504	62 1	(D)
Geary Gove Graham Grant Gray Gray Gray Greeley Greenwood Hamilton Harper	189 162	13 587 14 985 11 912	24 346 39 347 32 580 34 351 103 541	5 13 11	243 862	184 189	12 120 14 177 12 141	26 057 42 648 33 592 24 713 61 686	2 16	(D) 1 154 1 318 4 253
Graham Grant Grant	165 64 131	11 912 7 349 20 644	32 580 34 351	11 40 76	862 5 683 17 966	205 66 125	12 141 6 668	33 592 24 713	21 44 79 9	1 318 4 253 10 624
Greeley	65 331 63	4 570 35 069	11 021 51 958	4	(D)	41 415	2 943 32 077	6 734 51 455		1 003
Harrilton	63 294 401	8 479 17 327 14 908	11 021 51 958 26 944 41 069 36 505	28 2 11	5 148 (D) 570	62 317 488	6 668 14 442 2 943 32 077 7 617 15 378 18 694	6 734 51 455 24 849 35 103 37 964	32 10 16	4 943 514 944
Heskell	58	6 126 10 680		48	5 565	59	6 049 7 993		44	4 637
Heskell	170 708 638	10 680 43 691 32 019 22 884	23 904 27 556 71 748 56 692	35 3 3	1 699 364 56	152 782 656	7 993 50 122	22 335 22 578 94 726 59 660	51	2 190 (D) (D) (D) 88 12 199 1 067 5 025
Jewell	420 336 100	22 884 17 728 20 561	57 762 30 035 89 250	5 2 62	65 (D)	493	25 469 18 774	68 953 33 366 56 268	1 3	(D) 88
Jefferson Jewel Johnson Kearry Kingman Kiowa Labelte	426	20 561 26 571	89 250 62 799 36 268	62 17 25	937	80 458 120	7 993 50 122 32 429 25 469 18 774 14 339 23 089 11 937 24 601	56 268 48 194 37 778	57 27 23	12 199 1 067 5 025
Labette	102 545	26 571 11 051 28 555	47 709	-	5 190	587	24 601	39 857	4	51
Lane Leavenworth Lincoln Linn Logan Lyon McPherson	75 677 326	4 653 29 970 26 059 27 364	8 716 55 874 67 549 46 141	12 2 1	372 (D) (D)	70 744 375	3 616 29 580 25 322 28 424	8 774 60 423 67 577 45 068	15	389 (D)
Linn Logan	326 438 117	26 059 27 364 7 713 44 903	67 549 46 141 15 478 59 188	15		483 113	28 424 6 596	45 068 17 182 64 654	20	
McPherson	492 654 710	26 779 45 711	66 796 91 483	1 11 2	592 (D) 367 (D) 60	562 722 782	25 322 28 424 6 595 44 655 25 947 43 651 32 231 10 475	65 411 85 464	1 14 6 2 57	904 (D) 339 131 (D) 4 856
Merion Marshell Meade	710 617 125	29 463 9 648	58 624 25 891	2 3 36	60 2 976	728 112	32 231 10 475	77 057 27 169	2 57	(D) 4 856

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

[For meaning of abbreviations and symbols,	see introductory	text]	1987					1982		
Geographic area		Harvested	1307	Irriga	ted		Harvested	1802	Irrio	ated
•	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)—Con.										7,000
Countles - Con.										
Miami	748 285 524 348 39 662 462 272 220 489	40 425 14 427 25 647 31 649 3 273 33 071 26 155 18 306 12 510 37 888	70 017 36 215 40 851 60 014 6 166 70 183 45 326 43 749 34 952 52 307	1 2 1 1 9 2 1 13 11	(D) (D) (D) - 768 (D) (D) 385 358	796 306 511 380 32 739 440 254 272 559	40 956 13 705 23 320 32 154 1 558 32 666 21 837 13 853 15 306 38 207	74 032 35 378 39 202 62 217 4 711 79 326 35 817 30 019 41 469 54 892	- 4 2 - 10 21 14 2	301 (D) - 890 - 732 376 (D)
Osborne Ottowa Ottowa Pawnee Philips Pottowatome Prattins Reno Republic Rice	331 293 220 368 469 154 233 734 455 287	20 527 18 533 27 298 27 505 43 089 28 831 15 764 40 161 19 993 16 076	50 319 43 177 96 658 74 247 71 446 127 681 48 473 106 117 52 593 45 925	7 2 69 10 5 20 26 26 23 13	422 (D) 12 465 251 342 (D) 1 434 1 861 444 836	318 325 255 407 540 177 260 811 559 330	19 191 17 722 29 925 26 768 45 063 16 190 15 707 42 476 22 059 17 067	51 295 42 496 103 807 71 306 85 774 54 310 50 308 109 787 61 834 50 490	8 4 79 9 - 27 47 27 18	398 281 9 923 193 - 9 368 2 834 1 663 421 825
Riley Rooks Rush Rush Saline Scott Sedgwick Seward Shawnee Shandan	333 208 213 265 362 86 669 59 443 180	17 945 16 051 12 056 20 371 22 883 6 975 35 692 9 678 23 711 10 691	34 821 46 623 28 721 44 657 54 221 19 126 84 452 37 342 34 650 31 918	4 4 23 2 6 32 12 29 4 18	110 (D) 517 (D) 162 2 364 478 7 530 14 1 145	339 232 220 301 393 76 800 58 515	18 797 14 951 9 826 17 725 19 167 5 181 36 277 6 918 25 510 10 640	41 976 41 007 24 760 39 468 53 219 15 775 75 628 25 991 45 326 36 492	3 11 40 2 10 43 24 29 4 35	(D) 451 1 234 (D) 263 2 485 848 4 371 41 1 886
Sherman Smith Stafford Stafford Stavens Suevens Sumer Thomas Trago Wabaunsee Wallace	113 401 215 40 47 489 122 225 360 105	9 169 22 323 20 696 3 734 7 048 22 686 6 733 13 979 36 781 10 267	23 389 63 066 63 614 11 464 33 777 49 487 18 031 32 250 62 976 22 017	54 9 34 22 28 2 10 12 6	3 007 737 4 542 2 477 5 957 (D) 754 626 2 670 1 914	136 449 255 33 49 585 99 220 457 91	8 548 24 089 23 009 3 567 6 678 24 890 4 756 11 879 40 214 8 678	26 808 65 095 66 542 15 969 33 068 50 358 14 585 31 021 67 835 21 278	71 12 39 25 36 5 15 13	4 302 892 4 079 3 149 6 216 152 1 005 826 2 185 2 937
Washington	581 87 353 240 66	29 903 6 973 20 675 31 246 2 063	64 738 20 717 34 169 38 745 3 215	8 50 7 -	255 4 492 260	683 87 397 240 89	34 928 6 237 23 016 31 537 3 180	82 357 20 022 43 556 46 896 5 929	8 55 3 1	431 4 393 74 (D)
ALFALFA HAY (TONS, DRY)										
State Total										
Kansas	15 484	741 856	2 529 635	1 174	180 952	20 032	875 567	2 820 549	1 530	162 974
Allen Anderson Anderson Atchson Barber Barton Bourbon Brown Buller Chausa Chausauqua	113 121 93 100 358 85 135 278 123 49	3 413 3 928 2 174 5 006 26 005 2 295 3 223 12 917 4 742 2 228	10 164 11 151 5 738 19 740 84 407 6 333 11 072 35 112 15 483 5 933	- - - 8 23 1 - 1	(D) 1 653 (D) (D)	154 187 143 129 450 126 204 368 141 80	4 269 5 616 2 634 7 145 28 899 3 236 5 341 16 797 6 799 2 629	13 457 17 219 8 002 20 544 91 188 9 357 18 683 44 161 18 980 7 790	1 10 38 -	(D) 348 (D) (D) (D)
Cherokee	16 61 41 298 239 69 60 224 25	295 3 442 (D) 10 068 9 497 1 706 3 990 9 669 913 7 037	692 12 654 (D) 27 092 26 417 4 035 13 819 31 028 2 233 25 918	37 8 1 4 - 12 1 1	2 388 1 122 (D) (D) 862 (D)	18 80 44 358 345 123 55 347 81 162	353 5 030 4 337 10 893 12 941 3 319 4 116 15 660 2 110 8 585	700 22 539 14 636 31 788 39 534 8 584 12 821 43 658 5 370 29 666	52 6 6 10 - 8	3 811 (D) (D) (D) 594 (D)
Dickinson Doniphan Douglas Elis Elis Ellis Ellis Ellis Finney Ford	488 114 100 94 74 130 182 120 84	19 544 2 116 2 992 16 331 3 309 4 725 6 898 25 710 9 987 2 773	58 591 7 071 6 862 70 334 8 916 12 461 18 092 121 199 47 594 7 092	8 - 1 45 1 6 - 105 40	(D) 12 193 (D) (D) (D) 23 889 7 397 (D)	521 156 150 127 105 170 197 163 100 166	18 907 2 575 3 629 20 598 5 207 6 473 6 851 37 276 8 323 3 820	62 985 8 060 9 752 84 298 14 769 19 685 18 625 150 950 32 806 9 908	2 1 566 1 14 3 146 52 1	(D) (D)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

Geographic area		Harvested		Imgate	1		Harvested		Irrigate	d
Geographic area	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ALFALFA HAY (TONS, DRY) —Con.	T dillio	Acres	Coarmy	rams	Adios	, ams	Naica	Guarnity	7 4 1113	Notes
Counties—Con.										
Geary	144 55 76 41 48 5 139 34 148 239	4 657 2 616 3 223 5 668 16 673 250 5 812 5 380 5 250 7 030	13 358 8 194 10 722 31 395 96 911 978 16 880 22 458 16 204 21 231	5 9 8 36 42 1 - 28 2	(D) 407 714 5 424 16 406 (D) - 4 865 (D) (D)	143 86 139 49 54 10 193 35 159	4 879 6 147 4 954 5 577 10 988 995 6 803 5 154 5 697 9 258	16 803 19 312 15 810 22 729 53 537 3 918 19 980 21 135 16 205 23 204	2 9 15 97 49 7 7 31 7	(D) 662 735 3 702 9 110 (D) 4 398 449 621
Haskell Hodgeman Jackson Helferson Jewell Kearny Kearny Kingman Kingman Kidowa Labette	38 50 163 122 317 54 61 210 26 51	4 596 2 583 3 304 2 552 11 872 1 569 17 034 7 513 5 210 1 551	20 209 8 934 7 341 6 904 35 672 4 237 83 747 20 620 22 826 3 565	34 21 - - 4 - 59 7 18	4 516 1 332 - (D) 16 816 247 4 422	38 61 261 176 407 77 52 255 31 68	4 044 2 387 6 955 3 783 14 007 1 723 12 089 8 256 5 337 1 751	18 480 9 916 18 558 9 091 46 382 3 350 52 372 21 435 24 066 5 961	32 36 - - 1 1 49 16 17 3	3 851 1 477 (D 11 659 543 4 356 (D
Lane Leavenworth Lincoln Linn Linn Linn Linn Linn Linn Linn Li	24 136 237 64 20 190 471 491 405 55	1 111 2 733 11 692 1 916 (D) 5 153 15 726 21 127 11 763 4 990	2 758 7 819 38 776 4 959 2 778 11 665 45 856 53 672 31 388 17 095	8 1 1 8 - 8 2 2 3 27	256 (D) (D) 	41 218 293 68 26 251 570 566 561 64	1 762 5 047 13 700 2 203 1 267 6 181 16 277 19 543 15 934 7 190	4 790 13 598 46 088 4 722 4 085 16 607 48 521 46 709 47 640 20 611	11 -2 -14 1 1 12 3 2 43	301 (D 500 (D 208 36 (D 3 742
Miami	103 193 99 235 7 352 61 87 121	2 499 6 803 2 240 9 963 417 9 879 1 732 1 912 4 095 2 309	5 277 19 999 6 263 28 705 2 176 27 374 5 000 5 338 14 137 4 594	2 - - 6 1 1 1 10	(D) 	131 241 138 284 18 495 68 120 170	2 988 7 870 3 914 12 064 987 13 508 1 584 4 021 7 691 2 995	6 830 23 539 10 994 32 928 4 178 41 505 3 816 11 686 20 930 7 186	- 4 - 10 - 18 13 2	(D) 690 653 270 (D)
Osborne Ottawa Pawnee Philips Pottawatomie Pratt Rawlins Reno Reno Republic Rice	218 218 174 315 300 47 135 542 365 206	7 263 9 106 23 081 16 942 10 477 21 740 7 972 25 563 12 402 10 014	23 753 26 637 87 482 49 092 31 307 (D) 29 606 76 342 38 852 33 820	6 1 65 8 5 13 24 20 14	(D) (D) 11 406 219 342 (D) 1 344 1 100 154 615	241 252 222 368 385 91 180 625 484 284	9 785 9 193 27 542 17 435 14 442 10 846 10 691 24 908 14 585 13 054	33 217 29 760 99 735 49 454 43 085 45 003 39 235 72 780 49 836 41 400	5 3 77 7 - 25 44 24 16 9	320 (D 9 676 (D 7 928 2 603 1 423 214 (D
Riley Rooks Rush Rush Rush Rush Rush Rush Rush Rus	237 113 85 138 272 38 446 21 119 99	6 856 6 587 4 181 5 585 12 028 2 924 19 242 6 922 2 553 4 771	19 277 23 832 14 072 16 235 34 836 10 052 54 869 33 392 6 359 18 596	2 18 4 26 10 21 2 15	(D) (D) 416 	278 165 114 177 317 41 537 27 183 127	8 269 8 429 4 239 6 610 11 773 2 884 20 197 5 372 6 070 6 297	26 845 26 044 14 058 19 045 38 336 9 826 52 349 22 991 17 772 23 797	3 7 33 2 8 33 16 23 3 35	(D) 395 1 038 (D) (D) 2 145 5 3 890 (D) 1 637
Sherman Smith Stafford Stanton Staven Stevens Sumner Thomas Trego Trego Wabaunsee Wallace	60 299 159 14 28 222 27 95 210 39	3 943 10 751 15 335 1 562 6 147 7 768 1 575 2 690 7 470 2 518	14 572 35 819 51 909 7 700 32 165 23 163 6 095 7 904 23 254 9 925	45 7 29 12 26 2 6 11 5	2 371 267 4 300 1 519 5 877 (D) 630 (D) (D)	73 373 225 24 35 295 33 134 286 50	4 673 13 933 19 188 2 996 6 107 11 437 1 281 3 734 10 194 3 292	18 057 44 642 58 644 15 272 32 161 30 049 4 850 12 143 26 721 12 041	58 12 31 22 33 4 7 9 5	3 323 762 3 601 2 964 6 000 (D) 326 435 (D) 2 376
Washington Wichtla Wilson Woodson Wyandotte	391 47 134 55 11	11 873 3 819 3 788 1 650 196	33 404 13 987 11 477 4 437 446	7 44 3 -	(D) 3 422 (D)	549 54 154 91 27	20 008 4 205 6 666 2 939 415	55 061 15 739 21 342 8 709 1 028	6 48 3 -	(D) 3 932 74 -
SMALL GRAIN HAY (TONS, DRY)										
State Total Kansas	4 860	154 772	278 785	135	5 985	3 233	95 569	177 085	133	6 667

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

Geographic area		Harvested		Irrige	led		Harvested		Irrigate	1
	Farms		0						1	
MALL GRAIN HAY (TONS, DRY)—Con.	ranns	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Ac
ountles										
llen	39 27	979 806	1 668	-	-	24	269	852	-	
nderson	22	409	388	-	-	14 11	323 155	382 263 5 246		
arber	84 85	1 872	8 320 3 720		_	49 56	2 655 1 357	2 494	2	
ourbon	45 13	1 388 (D)	1 843	-	Ĩ	56 25	744 282	1 593	-	
utler	13 43	(D) 856	(D) 1 276	-	~	16 55 15	1 462 197	2 302		
rown utler hase hautauqua	18 10	(D) 287	(D) 334	_		24	533	233 666	_	
herokee	29	683	789	_	_	10	1 184	968	_	
hayenna	29 57 24 36 39	2 618 2 314	5 692 3 227	3	(D)	20 24	555 659	1 021	-	
layloud	36	728 539	1 048	-	-	43	824	1 733	-	
	13	231	773 238	-		43 32 10	801 (D)	2 071 (D)	=	
omancha	13 23 50	1 161 1 145	2 880 1 801		(D)	19 40	460	676 2 335	1	
omancha owley -rawford ecatur	45 48	740 1 164	989 2 515	-	-	16 25	1 164 251	334	-	
	52			-	-		(D)	(D)	-]	
ckinson pniphan puglas	10	1 154 175	1 802 179	-	-	53 7	1 940 74	4 559 110	-	
dwerds	29 38	535	752 (D)	2	(D)	18	276 410	342 407	4	
K	27	640	(D) 878	-	-	13 30	520	846	-	
lis Isworth nney ord anklin	130 94		6 778 4 493 4 549	-	-	45 43 17	1 814 1 048	3 414 2 153	=	
ord	36 111	2 070 2 213 3 633	4 549 5 636	6 5	819 (D)	17 39	772 1 515	1 590 (D)	6 5	
anklin	111 37	3 633 817	5 636 1 150	-	-	39 30	567	894	-	
aery	11	266	567 12 557	-		12	193	298	-	
ahem	92 69	5 835 2 843	12 557 5 496	1 2	(D) (D) (D) 493	12 54 31	2 669 1 007	6 088 2 678	1 5	
all carries and a second	7	300 1 645	390 (D)	1 20	(D)	12 34	466 1 291	827 3 053	5	
eelay	51 33 29	2 239	3 809	-	493	13	(D) 654	(D) 1 053	13	
amilton	29 21 93	745 1 606	931 2 315	2	(D)	13 23 10	687	740	2	
reelay reelay raenwood amilton rarpar rarvey rarvey	93 48	3 296 911	2 315 5 504 1 565		-	58 68	(D) 1 217	(D) 2 154	1	
askell	17	601	1 167	14	(D)	18	526			
odgeman	71	2 599	4 733	14	(D) (D)	35	1 928	(D) 4 525	9 5	
ffersonwell	17 34	462 719	546 954	-	-	24 28 61	344 716	512 1 215	1	
well	79 18	1 535 (D)	2 339 979	1	(D)	61	1 964 63	3 942 59	-	
hnson arnyngman	18 31 129	1 926 4 285	2 727	3	(D)	16 100	1 203	1 731 6 234	5 3	
bette	34	1 542 1 329	8 613 3 060	1 4	(D) (D) (D)	23	966	1 583	2	
bette	61		1 842	-	1.2	50	955	1 384	-	
ne	33 44	1 929 613	2 616 868	4	(D)	9 38	249 530	778 893	1	
avenworth	72 13	1 784	3 597	-	-	50	1 358	2 604	-	
gan	65	3 030	282 4 561	5 1	223	19 37	527 1 561	816 2 962	4	
Pherson	26 83	815 1 280	1 321	1 _	(D)	22	425 1 372	492	-	
arion	112	2 322	2 814 4 003 673	-	-	71 88	1 569 569	2 853 3 342 1 401	2	
on	52	2 310	3 586	3	107	29 21	815	1 685	4	
	29	486	886	-	_	22 38	364	437 2 569	-	
arni	44 32	958 698	2 135 678	- 1		38	1 084 870	2 569 1 531	-	
oms	32 38	817	1 427	-	-	48 32 9	840	1 476	-	
mahaosho	15 47 42	926 1 037	(D) 1 548 1 218	2 -	(D)	31	373 643	378 1 457	-	
eosho	42 117	906 4 803	1 218 8 717	-		31 36	815	1 713		
ss rtonage	66 20	2 623 391	4 501 580	-		45 17	1 439 1 341 635	2 371 3 383 672	2	
		1							-	
sbornetawa	55 40	1 992 656	4 456 1 448	-		37 34	(D) 1 135	4 126 2 280	-	
dline	32 78	(D) 1 914	(D) 3 207	2	(D)	18 47	(D) 1 651	(D)	1 2	
ttawatomieattwins	32 51	554 2 940	566	-		34	1 863	2 831 3 049	-	
wlins	64	2 027	6 561 3 674	1 -	(D)	41 21	2 206 761	1 298	1	
public	112 31	2 871 816	5 473 1 867	3	(D) (D) (D)	98 39	2 750	4 705 1 170	4	
de	60	1 139	2 593	1 1	(D)	39 30	646	1 554	-	
ay	27	475	909	1	(D)	28	502	939	-	
oks sh ssell	58 57 71 36 41	2 007 1 678	3 968 3 131	-		19 23	490 320	(D) 600	-	
issell	71	1 889	4 032	-	(D)	23 36	721 768	1 143	-	
	41	1 603 2 151	3 534 5 007	1 5	(D) (D) (D) (D)	34 18	983	2 235 2 113	7	
dgwick	67	1 595	3 193	1	(D)	64	1 463	2 060	2	
wardawnae	21 23	1 058 (D)	1 550	1 4	(D)	11 12 21	(D) 211	(D) 243	2 4	

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

[1 of mooning of approvidents and symbols,			1987					1982		
Geographic area		Harvested		Irriga	ted		Harvested		Irriga	ated
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SMALL GRAIN HAY (TONS, DRY)—Con.										
Counties – Con. Sherman Smith Stafford Stenton Stevens Stevens Summer Thomes Triego Wallace Wallace	49 80 45 18 8 70 53 99 14 54	2 968 1 484 1 182 (D) 291 1 982 2 608 2 927 242 2 722	5 051 2 713 2 060 (D) (D) 3 303 6 142 5 777 280 4 473	6 1 1 8 2	352 (D) (D) (D) 	32 37 25 6 10 67 21 29 21 18	988 854 912 308 333 1 720 (D) 740 383 762	1 630 1 383 1 294 347 453 3 096 (D) 1 333 476 1 067	61 33 1 4 - 3 - 3	178 (D) 208 (D) 148 - (D)
Washington Wichita Wilson Woodson Wyandotte	44 37 26 6 4	913 1 903 662 (D) 101	2 675 3 599 688 (D) 164	5	291	45 18 34 13 (NA)	839 528 735 973 (NA)	1 485 939 1 157 1 869 (NA)	(NA)	(D) - (NA)
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)										
State Total										
Kansas	18 484	723 861	1 409 236	230	10 695	18 439	664 805	1 243 821	227	8 842
Countles										
Allan Andarson Atchison Barber Barton Bourbon Brown Brown Buffer Chase Chautauqua	250 295 346 115 213 361 298 276 78 74	8 737 13 631 15 144 7 358 6 028 18 230 10 784 11 310 3 910 2 781	14 938 23 315 28 060 21 311 13 325 32 714 22 077 18 456 5 532 5 105	2211	(D) (D) (D)	251 274 396 96 201 344 378 327 69 85	8 530 12 101 15 283 5 695 4 424 15 381 13 966 13 798 3 305 3 255	15 098 19 092 33 089 13 782 8 764 28 066 28 421 19 992 4 792 4 792	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(D) - (D) (D) - - -
Cherokee Cheyenne Clay Clay Cloud Coud Cotfey Commanche Cowley Crawford Decatur	208 84 62 264 156 140 60 199 309	7 104 4 788 4 016 7 428 4 286 5 634 3 502 7 987 11 634 3 868	11 900 11 709 10 248 12 655 7 522 7 807 9 243 11 820 21 831 11 564	1 12 4 3 3 3	(D) (D) 75 - - (D) - (D)	205 80 50 207 135 166 40 194 309	7 031 3 789 2 887 4 703 2 723 7 114 2 989 6 852 10 362 3 594	9 534 7 737 5 678 7 605 4 993 9 781 5 041 9 461 17 462 10 402	252	(D) (D) (D) - - - - -
Dickinson Doniphan Douglas. Edwards Elk Elk Ellis Ellison Finney. Ford.	346 142 472 47 89 198 188 34 139 499	9 087 3 984 19 899 1 054 3 134 10 557 6 201 1 384 3 750 20 477	15 664 8 385 36 655 2 492 4 296 26 288 13 323 (D) 8 782 35 378	- 1 1 1 1 13 9	(D) (D) (D) (D) 250 (D)	342 127 493 39 109 184 151 27 98 503	8 350 2 998 18 593 1 085 4 307 10 162 4 465 1 375 2 113 18 699	15 040 6 215 35 001 1 800 6 688 23 470 8 587 3 121 4 242 34 380	7 7 1 3 1 11 6	176 (D) (D) (D) 477 (D)
Geary Gove Graham Graham Graham Gray Gray Graelay Graelay Graelay Graenwood Hemiton Herper	95 73 81 20 56 26 138 12 149 178	3 851 3 656 4 593 (D) 1 626 1 270 9 156 1 173 7 158 3 143	4 843 11 220 13 097 (D) 3 011 2 749 12 452 (D) 16 568 6 536	1 1 5 19 2 1 1	(D) (D) 154 612 (D) (D) (D)	67 63 84 10 44 21 164 18 189	2 341 2 496 4 919 350 1 123 1 049 7 671 1 114 6 391 3 299	3 054 7 993 12 797 (D) (D) 1 643 10 445 1 105 14 515 5 308	- 4 3 5 19 1 1 - 2 3 3	(D) (D) 263 351 (D) (D) 65 (D)
Haskell Hodgeman Jefferson Jewell Johnson Kearny Kingman Klowe Labette	19 96 601 535 221 295 23 234 60 342	609 4 745 31 320 23 587 6 307 14 863 1 256 10 310 3 608 14 657	2 149 12 237 53 556 41 373 14 784 23 662 2 208 26 081 9 299 26 619	15832 - 25554 -	507 183 364 (D) - (D) 619 (D) 255	15 86 635 545 224 352 19 239 72 334	1 157 3 170 32 810 22 971 6 804 16 295 871 8 093 4 843 11 205	1 203 7 546 62 456 40 287 13 832 28 630 1 357 15 577 10 672 17 528	9 16 - 1 - 2 6 4 6	258 354 (D) (D) 222 (D) 375 (D)
Lane Leavenworth Lincoln Logan Logan Lyon McPherson Maron Marion Marshall Meede	29 588 176 347 50 148 258 373 310 39	1 374 23 953 5 990 17 753 2 649 5 632 4 685 9 611 7 651 1 516	2 975 43 053 15 322 30 635 6 324 9 571 8 725 15 401 12 892 3 727	1 1 - 2 6	(D) - - (D) - (D) - - 96	23 613 155 383 65 232 241 366 311	(D) 21 156 4 851 16 824 3 143 8 429 3 829 10 466 7 025 979	(D) 40 173 9 853 27 920 8 667 10 925 6 274 17 451 13 899 1 643	2 - 3 - 1 - 7	(D) - - (D) - (D) - 127

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, se	e introductory to	ext	1987					1982		
Geographic area		Harvested		Imgated			Harvested		Irrigatad	d t
	Ferms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)—Con.										
Countles-Con.										
Mami Mitcheil Montgomery Morris Morris Morton Nemaha Neosho Ness Ness Norton Osage	659 146 256 169 18 444 286 154 91 329	34 015 4 326 8 503 5 647 1 379 16 481 11 063 9 653 4 625 14 317	59 059 10 057 16 093 9 041 2 082 31 407 21 851 27 070 14 242 22 931	1 2 1 1 1 1 1 1 1	(D) (D) (D) (D) (D)	689 130 240 154 6 414 237 141 112 357	33 063 3 112 6 955 5 908 (D) 12 734 7 598 6 685 4 266 14 677	59 541 7 134 12 339 9 456 (D) 27 308 13 684 13 813 12 536 24 062	1 2 2 1 1	(D) (D)
Osborne Ottawa Pawne Pawne Pottawatomie Pottawatomie Prett Rawlins Republic Republic Rice Rice	195 130 60 137 168 91 103 292 195	6 581 3 384 1 673 5 794 7 269 3 092 4 407 7 274 3 244 2 762	14 436 7 064 4 316 16 298 11 147 6 563 12 506 16 827 5 761 5 685	- 3 - 6 2 2 5 9 1	(D) 	150 113 41 142 168 90 90 254 200 95	4 243 2 651 1 208 5 135 8 415 2 806 3 350 7 005 3 724 2 143	8 864 4 356 2 742 14 802 13 584 5 878 8 085 12 181 6 396 5 115	2 1 2 - 3 5 5 3 1 1	(D) (D) (D) (D) (D) (D) (D) (D)
Riley Rooks Russh Russall Saline Scott Sadgwick Seward Shawnee Shendan	141 102 110 151 146 16 219 25 289 66	2 496 5 208 4 020 8 155 3 971 (D) 5 294 1 305 9 440 2 760	3 979 14 697 8 328 18 755 8 898 (D) 10 437 2 071 13 622 7 019	2 2 5 1 1 - 2 8 2 1	(D) (D) (D) (D) (D) (D) 430 (D) (D)	108 109 118 143 129 17 229 21 308 67	2 001 4 439 3 739 5 497 2 979 (D) 5 806 948 8 662 2 505	3 790 11 454 7 177 12 495 5 955 (D) 8 938 1 454 14 113 7 320	266-455512	(D) 75 - (D) (D) 294 (D) (D)
Sherman Smith Stafford Stafford Stevens Stevens Stevens Wabaunsee Wallace	30 182 67 15 11 212 59 115 187 41	1 318 4 974 2 254 1 014 418 6 532 2 056 6 415 10 660 2 750	2 181 15 146 5 755 1 721 1 233 12 373 4 702 16 010 17 873 4 936	2 1 4 6 3 - 3 1 1 4	(D) (D) (D) 378 80 - (D) (D) (D) (D)	38 180 57 7 10 229 45 107 242	1 489 5 361 1 767 263 238 5 443 1 397 5 997 11 987 1 867	3 592 12 342 4 882 350 454 9 056 3 730 15 579 19 882 4 093	5 2 5 3 3 - 2 5 1 3	214 (D) (D) (D) 68 (D) 391 (D)
Washington Wichita Wilson Woodson Wyandotte	299 18 168 100 47	7 626 (D) 5 854 3 927 1 571	13 655 (D) 9 535 5 351 2 358	5 4	(D) 60 -	294 27 174 85 61	6 234 1 229 5 175 3 860 2 510	12 901 2 888 8 111 4 776 4 635	9	231 (D)
WILD HAY (TONS, DRY)										
State Total										
Kansas	11 434	555 349	699 410	15	1 321	11 621	519 040	677 488	19	701
Countles										
Allen Anderson Atchison Barber Barton Brown Brown Brown Brown Brown Chause Chau	280 303 33 22 110 302 14 390 73 154	16 432 21 174 681 (D) 2 968 14 472 (D) 27 117 3 572 7 667	20 784 25 736 949 (D) 4 492 20 103 (D) 28 592 4 420 9 872	1	- - - - (D)	284 311 34 25 99 293 17 418 74 158	13 765 20 896 740 881 2 559 11 715 356 30 731 3 172 7 052	18 612 26 650 1 098 1 725 4 072 15 944 741 33 182 3 728 8 560		(D)
Cherokee Cheyenne Clark Clary Clary Cotta Cotta Comenche Cowley Crawford Decatur	253 5 5 170 104 263 12 284 232	9 778 136 184 6 320 3 210 23 323 (D) 12 304 8 173 472	13 852 260 (D) 8 518 3 457 29 115 (D) 15 440 11 592 740	-	-	274 7 9 152 106 277 11 299 262 8	9 202 486 678 5 054 3 310 22 194 399 13 845 8 720 (D)	11 600 1 463 556 7 505 4 420 28 333 465 20 022 12 602 (D)	-	-
Dickinson Doniphan Douglas Elk Elk Elk Ford Ford Ford Gesry Gove	237 6 138 193 104 165 8 232 103 16	8 354 45 3 591 12 091 2 554 7 958 155 9 057 4 623 746	11 028 47 5 340 13 447 3 536 11 197 134 12 433 4 898 1 430	1	(D) 	219 8 112 202 76 152 12 234 96 25	6 766 89 2 377 13 125 1 852 5 219 558 9 706 4 534 1 054	9 837 166 3 418 14 061 2 210 7 720 (D) 13 865 5 492 919	1	(D)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

Geographic area		Harvested		Irrigate	ed		Harvested		Irrigat	ed
Googlap.iit tilab	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WILD HAY (TONS, DRY)— Con.		10.00								
Countles Con.										
Graham Grant Grant Graenwood Harvey Haskell Hodgeman Jackson Jefferson Jefwell	17 4 217 16 108 4 3 205 129 89	(D) 200 19 038 (D) 2 782 (D) (D) (D) 8 173 4 414 2 383	978 (D) 21 160 376 3 942 (D) (D) 9 875 6 189 3 441	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(D) (D) (D) (D)	27 4 265 34 104 (NA) 4 231 124 81	781 (D) 16 690 979 3 093 (NA) (D) 9 500 3 436 1 909	1 512 613 19 377 (D) 4 052 (NA) (D) 12 084 5 299 2 523	(NA)	(D) (NA
Johnson Kingman Kingman Labette Lane Leavenworth Lincoln Linn Logan Lyon	26 94 5 312 4 75 119 200 13 373	682 2 944 151 10 778 (D) 1 773 5 563 6 978 830 32 521	961 3 770 150 15 372 (D) 1 905 7 342 9 118 (D) 36 147	1	(D)	29 90 14 324 6 70 127 218 11 359	455 2 413 556 10 218 156 1 396 4 161 8 343 323 28 656	828 2 912 661 14 226 (D) 1 968 6 276 10 810 768 35 596	1	(D
McPherson Merion Merion Merion Merion Merion Merion Merion Milem Milem Milem Montgomery Moms Nemaha Neasho Neasho	145 318 271 5 144 41 324 225 116 307	3 805 10 431 8 106 (D) 3 006 1 240 13 991 14 435 4 092 11 934	5 856 13 939 11 103 (D) 4 115 1 916 17 523 18 323 5 697 16 467	-	-	140 315 276 5 167 33 283 221 120 296	3 083 10 326 7 781 330 3 821 862 11 140 11 953 4 348 11 653	4 283 14 410 11 996 810 6 001 1 344 13 818 15 931 6 116 16 304	1 - 2 - 1	(D (D
Ness Norton Seage Osborne Pawnee Philips Pottawatornie Prett Rewlins Rewlins	29 16 291 84 86 3 56 307 10	873 403 19 311 3 605 4 320 (D) 1 440 24 201 199 449	1 225 606 22 848 5 085 6 000 (D) 1 933 27 805 (D) 7 15	-		35 19 305 61 97 4 61 308 (NA) 22	1 003 760 19 382 2 409 4 157 (D) 2 007 19 777 (NA)	1 362 1 255 22 220 3 641 4 571 (D) 3 039 25 291 (NA) 762	- - - - - (NA)	(NA
Reno	86 146 32 195 49 51 109 105 154	2 602 2 823 1 455 7 178 1 512 1 973 4 204 4 285 6 729 (D)	3 166 4 370 1 769 8 989 2 417 2 724 4 618 5 477 9 235 (D)	1 1	(D) (D) - - - - -	71 143 25 178 36 48 114 100 172	1 620 2 667 635 7 348 (D) 1 060 4 348 2 508 5 906 (D)	2 438 3 619 716 9 276 (D) 1 507 5 933 4 254 7 822 (D)	2 2 2 2 2 2 2	(0
Shawnee Sheriden Sheriden Sheriden Sheriden Stafford Stafford Stumner Thomas Trego Wabaunsee Wallace	226 8 7 70 19 133 3 36 246 21	11 154 134 (D) 3 903 1 161 4 346 (D) 913 17 769 1 987	14 098 236 437 6 308 1 621 6 183 (D) 1 112 20 547 2 397	1 1 1	(D) (D)	230 14 10 80 13 157 8 43 288	10 058 360 581 3 162 649 4 992 (D) 900 17 281 2 057	12 684 1 269 768 4 516 998 6 147 (D) 1 462 20 213 3 279	-	
Washington	272 227 187 9	8 197 10 078 25 261 123 595	11 755 12 233 28 688 (D) 1 243	1 2	(D) (D) - -	273 232 186 6 (NA)	6 477 10 170 23 532 199 (NA)	9 549 12 547 30 505 226 (NA)	2 1 (NA)	(D) (D) (NA)
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)										
State Total										
Countles	1 577	78 244	491 391	105	8 008	1 507	78 650	519 336	117	7 98
Allen	17 8 16 6 17 10 24 19 5	824 261 774 (D) 564 336 1 213 1 805 (D)	4 120 2 282 4 526 (D) 2 621 1 338 6 382 8 593 (D) 1 259	1	(D)	18 21 19 8 15 21 31 37 5	550 1 965 783 809 383 1 111 1 722 574 113 224	3 144 8 506 6 645 1 730 1 656 4 289 10 035 2 967 300 2 330	-	

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

			1987					1982		
Geogrephic arae	Ferms	Harvested Acres	Quantity	Irrigatad	Acres	Farms	Acres	Quantity	Imgated Ferms	Acres
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)—Con.	Ferms	ACTOS	Quantity	Farms	Acres	Farms	Acres	Quantity	Ferms	ACTES
Countles-Con.										
Charokse Cheyonne Clark Clark Cloy Cloud Cotfay Comancha Cowlay Crawford Decatur Cowan	4 6 5 17 22 5 7 12 5	151 369 (D) 530 589 188 (D) 513 133	260 3 216 655 3 558 3 396 676 (D) 2 836 638 6 325	1 - 1	245 (D) (D) (D)	8 6 3 18 16 5 8 16 11 12	168 360 303 693 655 (D) 690 572 370 757	443 2 993 566 4 314 2 780 (D) 3 819 3 621 1 829 2 813	3	(D)
Dickinson Doniphan Douglas Edwards Elik Elis Ellis Ellisonth Flord Ford Franklin	43 6 14 10 8 32 19 7 21 20	1 825 192 388 (D) 167 1 475 463 (D) 2 245 716	11 245 2 442 2 428 4 817 445 7 451 4 498 7 060 15 099 3 065	1 - - 3 - - 4 7 -	(D) - (D) - - (D) 997	47 12 22 6 6 11 11 (NA) 13 31	1 860 401 1 185 (D) 430 371 744 (NA) 2 759 1 155	11 997 4 270 6 253 (D) 1 412 1 334 4 114 (NA) 30 035 7 377	1 - 1 - 1 1 (NA) 7	(D) (D) (D) (D) (NA) 1 398
Geary Gove Greham Greham Grent Gregol Grendi Gregol Grealey Graenwood Hamilton Harpar	7 15 9 4 8 8 10 4 17 35	190 2 132 (D) (D) (D) 811 318 (D) (D)	2 040 17 838 6 861 780 3 057 10 452 1 605 1 840 7 252 9 696	1 2 - 3 6 1 - 1	(D) (D) (D) 455 (D) (D)	6 19 12 (NA) 7 (NA) 8 8 14	173 1 811 480 (NA) (D) (NA) 259 566 (D) 1 827	1 229 25 008 2 383 (NA) 7 308 (NA) 1 800 5 295 1 553 9 735	5 2 (NA) 5 (NA) 3 1 6	350 (D) (NA) 571 (NA) - 405
Hodgeman Jackson Jaffarson Johnson Kingman Kiowa Labette Leevenworth Lincoln	8 12 13 18 3 3 33 9 12 21 16	(D) 432 747 787 (D) 1 519 540 240 898 1 030	(D) 1 288 3 821 4 585 590 11 154 2 794 937 6 692 7 537	6 2	(D) 	6 10 24 19 6 25 6 13 29	(D) 513 1 523 785 238 1 010 235 472 1 451 1 252	(D) 3 348 11 301 6 820 1 496 6 108 2 390 2 275 11 370 8 270	1 6 2	(D)
Linn	8 9 45 43 31 11 16 22	494 (D) 782 1 283 2 220 1 532 (D) 419 1 100 215	3 444 (D) 1 453 10 627 13 398 7 710 (D) 2 044 6 327 879	3 1 1 7	(D) (D) - - 333	11 6 15 34 36 26 11 17 22	527 302 964 1 386 1 747 922 1 161 720 777 441	2 404 2 099 3 098 10 439 10 653 6 367 7 258 3 671 2 374 1 557	- 1 - 3 - 7 - 1	(D) (D)
Morris Morton Nemaha Napsho Nassho Nass Nass Naton Osage Ottowa Pawnee	20 4 68 3 18 10 10 28 21	787 551 1 582 520 1 065 764 1 560 1 086 1 067 1 259	7 550 (D) 12 473 2 372 4 198 4 395 4 059 7 773 6 080 7 122	1 2 - 2 1 5	(D) (D) (D) (D) (D) (D) (D)	20 (NA) 48 8 17 21 7 16 17	1 389 {NA) 1 433 187 705 1 248 518 (D) 586 215	7 275 (NA) 8 831 898 2 362 10 094 2 257 4 345 4 592 546	(NA)	(NA) (D) (D) (D)
Phillips Pottawatomia Pratt	23 15 11 16 52 21 17 28 13	1 415 588 860 909 1 851 708 706 940 737 204	11 159 1 865 5 255 5 830 12 936 5 229 6 172 4 998 5 130 1 400	2 1 1 1 5 3 2 - 1	(D) (D) (D) 157 (D) (D) (D)	16 18 8 13 56 11 11 10 8	540 566 (D) (D) 6 193 403 589 677 (D) 468	2 705 2 954 (D) 2 784 53 050 2 439 5 119 3 376 2 190 4 256	5 2 2 2 1 1 - 4	125 (D) (D) (D)
Russall Salins Salins Saldywick Saddywick Seward Shawnee Shardan Sharmen Smith Smith	11 24 9 52 5 5 14 9 27	538 996 929 2 832 (D) (D) 666 (D) 1 211 764	3 053 4 418 5 567 20 158 (D) 478 4 245 3 445 9 238 6 810	1 1 1 1 1 2 2 - 1 6	(D) (D) (D) (D) (D) (D)	14 16 7 63 4 9 14 13 25	549 1 139 630 2 905 135 509 813 817 779 493	2 562 7 316 7 350 13 383 1 701 1 542 7 201 8 279 6 640 2 170	1 3 2 1 - 2 7 7 1 2	(D) (D) (D) (D) - (D) 587 (D) (D)
Stevans Sumner Thomas Trago Wabaunsaa Wallaca Washington Wilson Woodson Wyandotte All other counties	4 34 8 12 13 5 42 7 7 3	(D) 2 058 (D) 1 034 640 290 1 294 293 (D) 72 754	280 13 405 (D) 4 340 3 066 860 9 746 705 (D) (D) 5 632	1 1 5	(D) (D) (D)	(NA) 33 10 10 9 8 16 7 5 3 (NA)	(NA) 1 298 910 508 369 700 1 370 270 233 (D) (NA)	(NA) 6 018 12 230 1 513 1 630 2 394 10 086 1 198 3 109 (D) (NA)	(NA) 1 3 - 1 - - (NA)	(NA) (D) (D) (D) (D)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

			1987		4-4		11: - 1:1	1982		
Geographic area		Harvested		Imiga		_	Harvested			ated
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)	Farms	Acres	Ouantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
State Total Kansas	2 009	109 230	1 669 413	659	53 214	3 020	154 307	2 280 790	903	71 132
Counties										
Allen Anderson Archison Barton Barton Brownon Brown Brown Brown Chase Chautauqua Cherokee	17 32 33 14 27 59 36 23 5	900 1 484 918 964 1 039 1 940 1 952 2 262 123 97	12 264 18 280 12 621 17 398 11 295 27 753 21 842 32 958 1 410 1 563	1 - 14 - 2 - 1	(D) 964 (D) (D)	18 39 46 16 37 94 44 26 5	595 1 159 1 284 1 192 1 472 4 569 1 871 1 567 200 106	6 348 12 464 15 241 21 655 15 345 68 233 20 202 20 215 3 170 1 110	- - 13 1 - 2 1 -	1 010 (D) (D) (D)
Chayenne	23 21 10 16 8 10 13 85 25	1 239 742 267 878 379 384 474 3 208 806 1 720	21 762 7 778 3 678 11 142 4 580 6 326 6 434 35 499 15 706 21 964	19 3 5 - - 8 9 -	1 008 (D) 103 - - 270 340 - -	32 34 20 38 9 28 22 173 47 68	1 479 894 880 1 499 (D) 1 068 1 046 6 186 1 564 2 380	24 616 14 149 10 934 16 535 5 351 11 380 15 701 70 841 24 464 28 637	26 8 7 1 2 - 16 4 1	1 294 289 310 (D) (D) - 496 245 (D)
Edwards Elk Elksworth Elsworth Ford Ford Geary Geary Grove Graham Grant	13 3 9 20 17 43 14 21 11	708 31 189 2 065 1 900 1 576 307 3 210 766 1 777	12 130 248 2 785 45 427 27 268 22 443 3 737 42 725 12 490 38 246	10 - 2 19 16 - - 16 8 12	522 (D) 2 055 1 770 - 1 132 591 1 777	9 (NA) 8 23 16 64 15 15 13	690 (NA) (D) 3 120 1 571 2 636 320 2 368 659 614	10 306 (NA) 3 370 51 209 27 110 35 322 3 827 51 490 9 351 11 269	7 (NA) 2 23 12 1 2 13 9	543 (NA) (D) 3 110 956 (D) (D) 2 283 439 614
Gray	16 6 16 23 25 44 24 29 8	975 706 815 882 2 326 4 094 773 844 328 1 029	15 585 14 418 8 755 12 907 45 243 77 011 10 139 10 436 5 865 10 582	16 6 2 11 24 44 1 - 4	975 706 (D) 464 2 300 4 082 (D) 182	34 5 31 42 35 42 30 55 13 12	2 473 2 407 1 775 1 479 3 815 3 717 1 192 1 791 445 622	48 708 41 576 23 384 23 815 78 826 64 542 11 488 23 346 7 706 9 730	33 4 3 18 34 40 - 4	2 433 2 107 75 655 3 813 3 627 - 135
Kearny Kingman Kiowa Kiowa Lane Lane Lane Leavenworth Lincoln Lingan Logan Lyon	17 12 3 16 17 49 12 4 5 55	2 455 496 146 581 3 690 1 886 255 132 900 3 783	40 610 6 146 2 685 8 854 66 540 24 990 2 315 1 686 18 450 49 028	17 7 3 2 16 1 1 - 5	2 455 295 146 (D) 3 530 (D) (D) -	24 11 4 25 15 59 17 15 5	3 884 362 310 1 169 2 179 2 330 340 588 722 5 633	66 340 4 792 6 315 11 905 37 288 26 363 4 372 7 403 9 820 58 513	22 5 4 1 11 - 5 - 4	3 644 202 310 (D) 1 317 - 106
McPherson Merion Marshall Meade Miami Mitchell Montgomery Morris Morton Nemaha	38 71 20 12 26 8 7 31 4	1 320 2 128 514 909 1 063 207 351 896 881 3 625	17 320 23 383 5 264 14 726 12 678 3 384 3 731 13 074 (D) 41 155	13 6 12 6 1 3 1	574 145 909 195 (D) (D)	60 127 35 14 38 10 8 43 3 172	1 630 4 780 1 064 1 135 1 487 360 299 1 140 (D) 4 867	24 589 50 086 13 838 19 500 18 247 5 846 3 235 12 977 (D) 61 863	27 7 1 14 - 6 - 1 2	685 290 (D) 1 135
Neosho	11 4 15 6 6 8 7 33 7	798 224 842 68 136 411 279 1 917 810 496	14 617 4 100 11 877 730 1 530 8 496 6 355 23 665 12 610 6 665	- 3 - 5 3 8 5 5 10 7 8	124 	19 15 35 17 17 15 8 58 13 23	1 100 829 1 767 512 898 839 346 3 435 877 1 243	11 528 10 447 18 254 9 899 11 029 16 196 6 537 44 619 16 955 18 735	9 1 10 4 4 13 5 10 12 19	493 (D) 261 251 250 767 248 1 268 852 981
Peno Penobic Pice Pice Pice Pice Pice Pice Pice Pi	36 13 12 47 6 4 44 42 28	814 260 1 069 1 349 269 255 1 556 4 936 1 823 1 020	10 796 3 977 21 416 19 932 3 820 6 255 19 967 83 677 25 336 17 700	13 8 11 2 4 4 13 42 10	480 159 939 (D) 149 255 493 4 936 583 350	38 48 22 49 7 5 51 40 46	1 314 2 357 1 798 1 321 340 113 1 831 6 854 1 822 458	17 400 39 832 30 854 16 219 6 570 1 585 26 758 116 440 23 171 8 536	18 30 21 1 6 3 15 39 20	596 1 634 1 789 (D) 205 58 728 6 654 838 458

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

Geographic eree		Hervested		Irrigated			Harvested		Irngate	d
Geographic eree										
ORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)—Con.	Ferma	Acrea	Quantity	Farma	Acres	Farms	Acres	Quantity	Farms	Acre
ounties - Con. nawnee	15 20 33 16	437 1 136 1 741 1 262 1 854	5 116 19 932 34 665 21 218 37 442	2 19 30 15	(D) 1 023 1 663 1 117 1 654	26 57 70 21	981 3 271 4 294 1 677 1 253	11 034 53 219 74 702 27 713	2 50 65 20 9	(1 3 05 4 02 1 65 1 13
abaunseeashington	16 13 15 27 4 33 9 31	559 2 719 67 1 096 532 1 110 2 261	6 140 47 201 637 14 641 9 235 12 470 47 466	25 1 2 9 3 24	2 685 (D) (D) 532 160	19 31 11 44 14 41 25	1 126 2 687 899 1 462 511 1 603 3 967	11 034 53 219 74 702 27 713 27 820 10 877 44 100 11 532 16 623 9 630 22 001 65 712	1 29 6 2 13 5	2 8: 5: (4: 2:
ichtie	9 20	426 1 379	5 680 (D)	6	661	14 (NA)	416 (NA)	4 843 (NA)	(NA)	(N
FORAGE OR HAY (TONS, DRY) tate Total										
ansas	1 099	52 231	134 520	27	722	1 224	52 453	134 376	37	1 1
ountles										
other	27 26	1 456 1 073	3 046 3 081	-	-	29 22	1 253 419	2 691 1 361	-	
arton	3 3	34 70	44	-	-	(NA) (NA)	(NA)	(NA)	(NA) (NA)	(1
neyenne	23 10	958 463 177	1 796 1 043	1 2	(D) (D)	16	1 210	2 206	2	·
oud	3 3 23 10 7 6 17	269	623 402	-		3	(D) 23 1 103	(D) 72 1 650	-	
owley		1 999 87	4 361 150	-1	(D)	12	96	(D)	-	
rewfordectureckinson	3 41	100 1 712	169 5 296	Ξ.	=	(NA) 41	(NA) 1 316	(NA) 4 621 (NA)	(NA)	(1
ckinson dwards lis	3 6 54 18 7 17 26	57 168	(D) 306	1	(D)	41 (NA) 12	(NA) (D) 2 845	461 l	(NA) 2	(1
lsworth	16	2 090 504 240	6 074 1 263 526	3	90	60 33 4	1 335	7 070 3 772 474	- 1	
Isworth nney ord ove	17 26	616 1 238	1 253 3 460	3	47	26 25	184 (D) 1 466	1 844 3 899	4	
	46	4 655	9 965	-	- (D)	48	3 386	6 413 170	-	
rey reeley arper	5	200 171	347 340 493	-	(0)	3	160	600	=	
erveyodgeman	6 4 16	17 539	62 905	4	70	(NA) 14 23	(NA) (D) 642	(NA) 1 849	(NA)	(1
owell eemy ingman	16 16 5 11	455 225	1 226	-	-	6	642 (D)	2 538 946 1 703	3 2	
ingmaniowaane	11 6 10	214 445 659	465 1 677 1 618	-		22 15 12	(D) (D) 627 513	1 703 1 322 765	-	
ncoln	24 16	467	1 545	_	-	33 17	1 080	3 568	_	
ogan	16 14	902 216	1 496 454 71	1 -	(D)		1 174 67 (NA)	2 336 135 (NA)	2 (NA)	(1
arshall eade itchell lontgomery	14 5 7	45 176 209	505	-	=	(NA) 0 15 3 51 30	486	490	- (110)	,
ontgomery	14 3 47	209 26 2 669	726 47 6 090	2	(D)	51	(D) 50 2 973 1 245	1 055 93 8 045 3 675 6 397	1	
ortonsborne	32 39	1 684 1 556	5 129 4 944	-	1 2	30 55	1 245 2 112	3 675 6 397	-	
ttawa	7 6	161 269	292 1 176		-	6	(D) 161	262 418	-	
awneahillipsratt	63	3 654	13 503 915	-	-	70	3 544 288	8 325 550	-	
awlinseno	63 9 44 10 6 48	2 174 100	5 991 275	-		46 15 7	1 996 362	5 651 621	-	
ice	6 48	121 4 682	516 10 360	- 3	-	7 42 27	2 678	350 7 684 2 231	- 2	
ussell	26 29	943 1 136	2 047 3 236	-	100	40	941 1 912	8 760	-	
alineedgwickewardhendan	6 6	343 97	424 230	-	-	5	105 89	226 (D)	-	
ewardhendan	6 3 27 9	140 1 513 400	360 3 476 764	- 1	(D)	(NA) 29	(NA) 958	(D) (NA) 2 779	(NA)	(!
mith	9 36	1 003	3 294	- 1	-	12	587 1 168	1 040 3 704 686	2	
umner	5 6	98 115 792	212 287 2 219	1	(D)	6	(D) 70 888	158	1	
homas rego Vallace	36 5 6 17 50 7	3 640 455 42	9 961 568	1	(D)	6 24 51 10	2 694 (D) (NA) (NA) (NA)	2 474 7 233 2 044	- 2	()
Vashington		433	40		(0)	(NA) (NA) (NA)	(NA)	(NA) (NA)	(NA) (NA)	- (

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982—Con.

Geographic area		Harvested	1987	Irrigate	ed		Harvested	-	Imga	ted
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
Kansas	3 944	168 654	2 189 924	452	22 109	5 559	231 330	2 800 231	577	33 599
Counties										
Allen	6 19 17 17 17 42 20 37 52 11	132 381 464 984 1 353 477 692 2 468 308 339	1 456 4 367 6 045 12 275 13 086 5 976 9 771 36 723 4 029 5 051	24 4 1	- (D) 99 (D) - -	19 28 31 33 66 38 45 62 24	334 725 765 2 162 1 934 1 208 1 410 3 261 1 136 (D)	3 422 13 553 9 222 18 964 16 547 12 963 19 489 36 513 14 311 2 452	1 3 1	(D)
Cheyenne Clark Clark Clord Cloud Cofley Comanche Cowney Crawford Decatur Dickinson	23 14 54 30 21 43 16 5 41	1 272 896 2 004 990 952 2 692 843 64 2 102 6 391	16 644 12 551 27 045 15 507 13 219 35 782 10 840 500 23 932 86 251	11 3 - 3 - 7 - 5 3	454 192 - 75 - 278 - 180 87	27 13 92 59 22 37 26 18 55	1 395 1 256 2 598 1 907 (D) 2 846 1 538 620 2 346 5 302	15 879 16 168 31 846 28 455 9 246 20 083 23 074 7 619 25 829 73 482	7 5 2 1 - 4 - 1 13	277 (D) (D) (D) - 223 (D) 494 (D)
Doniphan Douglas Edwards Ells Ells Ellsworth Finney Ford Franklin Geary	4 25 26 4 50 30 13 38 27 22	57 541 1 569 236 3 111 659 992 2 246 1 108 692	910 7 758 25 112 1 780 22 165 8 952 11 622 33 802 15 969 8 092	- 12 - 1 2 7 11 - 11	955 (D) (D) 444 481 (D)	8 38 26 6 80 55 19 56 49 29	103 685 1 531 307 3 857 1 466 1 623 2 617 1 238 803	1 840 6 855 15 783 1 459 29 199 12 324 26 855 35 143 14 410 11 916	- - 5 - 8 1 1 10 19 - 1	(D) (D) (D) 765 1 081
Gove	97 33 12 11 14 19 13 34 77 12	8 097 2 983 740 457 1 771 1 174 1 285 1 925 2 296 557	110 162 29 068 10 706 8 135 29 392 18 213 16 885 18 745 32 956 8 943	25 4 10 7 7 7 - 5 1 4 12	1 443 140 421 257 967 - 310 (D) 60 527	106 65 11 16 18 27 12 48 111	10 185 3 614 356 967 1 610 1 281 1 658 2 719 3 996 1 139	131 079 28 825 4 917 15 340 20 804 14 523 19 605 23 778 46 462 19 965	35 9 7 12 10 - 7 - 8 12	3 015 388 (D) 827 595 (D) - 210 1 139
Hodgeman Jackson Jefferson Jewell Kingman Klowa Labette Lane Lane Laveworth	47 26 13 61 3 48 12 9 46 17	2 655 640 407 2 489 (D) 1 870 1 380 189 3 017 284	35 421 5 993 4 658 26 879 1 340 16 795 10 433 2 445 39 071 4 584	16 - - 3 - 5 4 - 18 1	677 - - 28 - 79 (D) - 844 (D)	60 34 18 99 4 83 18 22 44 47	3 901 (D) 535 3 347 84 4 049 1 202 496 2 832 1 074	56 008 9 765 6 026 40 709 1 005 39 781 12 018 5 392 35 214 12 768	33 - - 3 - 9 3 - 25	1 874
Lincoln	73 7 20 42 125 148 102 15 14 15	2 615 163 1 252 2 853 3 946 4 625 3 405 1 168 201 2 662	36 344 2 321 17 997 33 685 64 030 65 908 41 778 12 332 3 276 40 260	2 -6 -12 1 -5 	(D) 340 - 153 (D) - 313	100 16 33 65 176 200 114 22 16 83	4 088 (D) 1 884 3 607 4 326 6 485 2 540 1 159 307 3 107	59 567 4 274 19 584 43 444 57 327 74 904 33 146 15 656 3 614 42 286	1 - 11 - 14 - 1 8 - 4	(D) (D) 236 (D) 257 133
Montgomery Morris Nemaha Necsho Norton Osage Osborne Ottawe Pawnee Pawne	7 59 135 7 33 46 21 83 64 29	121 1 539 2 880 183 2 065 2 539 644 3 795 2 599 1 480	1 770 16 723 35 660 2 120 24 459 31 249 8 087 51 538 30 693 23 812	- - 2 3 - 17 2 16	(D) 61 292 (D) 627	15 80 160 15 50 66 28 88 77 31	428 2 978 3 496 (D) 2 683 3 422 1 261 4 415 3 650 1 126	3 441 34 401 51 081 2 798 20 824 38 628 15 797 52 825 57 886 15 280	1 - - 4 9 - 3 2	(D) (D) 287 (D) (D) 504
Phillips Pottawatomie Pratt	55 44 21 53 114 43 51 81 52 22	2 733 1 529 1 206 2 678 2 941 1 223 1 638 2 372 3 320 598	42 638 19 184 16 369 24 384 40 034 19 740 20 499 27 285 39 829 8 446	1 2 6 9 3 8 3 - 1 5	(D) (D) 535 360 55 159 180 - (D)	94 89 36 74 203 53 61 96 57	4 168 2 718 1 361 3 408 6 483 1 230 2 278 2 881 3 806 1 867	44 165 34 756 17 976 34 274 74 513 17 873 24 513 45 175 34 942 18 104	4 1 9 10 6 4 4 1 1 1	91 (D) 482 328 (D) 16 290 (D) (D)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Sllage: 1987 and 1982—Con.

			1987					1982		
Geographic sras	H	larvasted		Irrigated		ı	Harvasted		irrigate	d
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)—Con.										
Counties - Con.										
Russell Salme Salme Sodgwick Sowgrick Seward Shawnee Sherden Sherman Smith Smith	43 72 51 80 6 9 47 11 109 34	2 011 2 289 4 440 3 048 495 270 2 089 404 4 552 1 949	19 852 25 936 97 777 39 229 12 900 3 554 30 220 8 825 74 915 32 278	35 5 8 1 21 5 18 20	99 2 786 426 495 (D) 785 235 337 1 061	82 93 56 114 7 15 79 30 140	3 887 3 251 5 501 8 005 (D) 641 4 299 1 857 5 842 1 545	44 198 40 024 78 390 72 129 10 855 8 474 68 097 19 582 88 704 18 489	5 39 17 8 - 34 19 11 5	134 4 111 1 273 (D) 2 018 (D) 547 (D)
Stanton Sumner Thomas Trego Wabaunsee	6 58 28 51	511 2 128 1 512 2 426 1 171	6 910 24 283 15 539 23 267 15 400	2 9 0	(D) - 390 248 -	(NA) 95 38 78 59	(NA) 3 565 1 732 5 043 1 777	(NA) 33 760 24 041 47 950 21 478	(NA) 1 13 11	(NA (D) (D) 564
Wallica	10 141 24 8	482 4 437 1 358 315 (D)	5 306 50 560 15 303 4 190 5 394	4 1 14	122 (D) 680	12 192 28 18 (NA)	1 501 5 090 1 271 381 (NA)	12 391 72 177 20 352 4 420 (NA)	5 1 22 1 (NA)	337 (D) 1 078 (D) (NA

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982

[For meaning of abbreviations and symbols, see					T					
		1987				1982				
Geographic area	Harvested		Irrigated		Harvested		Imigate	d		
	Farms	Acras	Farms	Acras	Farms	Acres	Farms	Acres		
LAND USED FOR VEGETABLES (SEE TEXT)										
State Total										
Kenses	418	4 834	187	1 803	362	4 273	123	1 201		
Counties										
Allen	5	9	1	(D)	(NA)	19 (NA)	(NA)	(D) (NA)		
Butler	7	22 38	3	18	""3	(D)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(D)		
Cloud	5		3	(D) (D)	5	122				
Cowley	13	104	1	(D)	10 (NA)	56 (NA)	(NA)	(D) (NA)		
Crawford	3	17		- 1	(NA)	38	(11/1)	(D)		
Doniphan	5	36			7	57		(- <i>i</i>		
Douglas	13	147	2	(D) (D)	12		2	(D)		
Ellis	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)		
Ford	3	4	2	(D)	(NA)	(NA)	(NA)	(NA)		
Franklin	5	7	3	(3)	6	12	11	(D)		
Grant	5	15	4	.7	(NA)	(NA)	(NA)	(NA)		
Harvey	17	161	7	54	(NA)	142 (NA)	(NA)	(D) (NA)		
Jackson	12	(D) 127	4	(D)	(140)	17	1			
Johnson	16	178	3	(D) (D)	22	261	4	26		
Kingman	5	12	3	8	.4	(D)	3	(D) 26 (D) (D)		
Labette	20	7	1 2	8	10	25 157	11	(0)		
Leavenworth	20	306	-				'	, ,		
Linn	5	16	2	(D)	8	19	1	(D)		
Lyon	3	7	7	18	(NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)		
McPherson	10	21 (D)	1		10	38	5	(D)		
Miami	5	12	il	(D) (D) (D) (D) (D)	3	(D)		1.2		
Mitchell	4	7	2	(D)	4	11		(D)		
Montgomery	7	104	3	(D)	8	(D) 24	2	(D) (D) (D) (D)		
Neosho Osage	13	96	2 2	(8)	3	9	2	(D)		
Osborne	ă	(D)	2	(Ď)	3	(D)	1			
Pawnee	4	27	2	(D)	(NA)	(NA)	(NA)	(NA)		
Phillips	41	22	2	(D)	11	(D) 44	2	(D)		
Pottawatomie	26	40 193	2	(D) (D) (D) 87	26	123	10	24		
Republic	5	(D)	4	(D) (D)	3	8		-		
Rice	3	(D) (D)	2	(D)	4	6	1	(D) (D)		
Riley	15	314	8 5	245	9	332	2 3	(D)		
SalineSedgwick	9 33	48 268	21	189	33	217	24	(D) 154		
Shawnee	11	314	-5	286	12	552	7	484		

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982-Con.

		198	7			19	82	
Geographic area	Harve		Irriga	ated	Harve			ated
acographic dica	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT) - Con.	Tams	Autos	7 41113	Auto	1 8113	Autos	Tams	Acids
Countles-Con.								
Stafford Sumner Wabaunsee Wilson Woodson Wyandotte Alf other counties	4 8 3 7 4 20 45	(D) 46 44 122 16 1 222 311	3 4 2 2 1 1 30	(D) 33 (D) (D) (D) 206	9 8 4 4 (NA) 16 (NA)	67 48 21 16 (NA) 1 370 (NA)	4 6 1 (NA) (NA)	54 38 (D) (D) (NA) (NA)
VEGETABLES HARVESTED (SEE TEXT)								
State Total								
Kansas	418	5 424	166	1 851	362	4 808	123	1 201
Counties								
Allen Anderson Bufler Cloud Cowley Cloud Cowley Cow	5 4 4 7 7 5 3 3 3 5 5 5 17 7 3 3 5 5 5 17 7 7 13 5 3 5 5 17 7 7 26 5 5 3 3 11 4 4 4 4 7 6 2 4 5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	9 4 24 34 34 17 36 17 30 9 12 22 24 9 17 31 31 31 31 31 31 31 31 31 31 31 31 31	1 - 3 3 3 1 1 2 2 - 7 2 3 3 4 7 7 - 4 4 3 3 3 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	© 12000 1 1 10 1000 000 000 000 0000 000	4 4 (NA) 33 (NA) 33 (NA) 34 (NA) 4 (NA) 6 (NA) 6 (NA) 7 (NA) 7 (NA) 7 (NA) 7 (NA) 7 (NA) 7 (NA) 8 (NA) 8 (NA) 8 (NA) 8 (NA) 8 (NA) 9 (N	166 (NA) 122 (NA) 122 (NA) 123 (NA) 124 (NA) 126	1 (NA) 3 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	ලදිල (මදිල (මදි දිගදිලදිලසමසම ලදිදිල (' ලලල දිල ක් මලල සිම් දිල කිරිල් මදිල මදිල මදිල මදිල මදිල මදිල මදිල මදිල
ASPARAGUS								
State Total								
Kansas	49	93	20	30	15	13	9	7
SNAP BEANS								
State Total Kanses	44	84	18	34	58	150	18	103
BEETS								
State Total								
Kansas	11	10	7	4	12	8	5	2

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982-Con.

		1967				186		
Geographic erea	Harvested		Imigated		Harve	ated	Irriga	nted
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
BROCCOLI								
State Total								
Kansas	22	35	12	27	8	8	7	7
HEAD CABBAGE								
State Total								
ansas	30	77	15	38	17	38	12	2
CANTALOUPS								
State Total								
Kansas	146	415	85	235	137	429	56	19
Countles								
Cowley	3 3 5	(D) (D) 12 (D) 3 17 8 20 32	-	-	6 5 4	15 6 7	1 1	(D (D
Grant	353465994	(D)	2 3	(D) (D)	(NA) (NA)	(NA) (NA) (D)	(NA) (NA)	(NA (NA (D (NA (D
larvay affersonohnson	6 5	17	2		(NA)	(D) (NA)	(NA)	(NA
eavenworth	9 9	20 32	1 2	(D) (D) (D)	4	- (NA) 23 (D)	1 -	(L (NA
inn				_	(NA) 3	(NA) (D)	(NA) -	
Reno	4 3 8 9	18 (D) 28 53 18 19 (D) 14	2 5 4 7 4 2	(D) 21 44 12 (D) (D) (D) 119	(NA) 12	(D) (NA) 21	(NA)	(N)
edgwick	11 7	53 18	4 7	12	14 10	33 25 62	2 12 5 4	(N/ (C 2 3 1
hewnee	7 4	(D)	2	(0)	10	13 29	4	1
Vyandotte	4 6 43	139	30	119	(NA)	(NA)	(NA)	(NA
CUCUMBERS AND PICKLES								
State Total								
Gensas	55	121	27	86	51	41	25	2
EGGPLANT								
State Total Kensas	17	14	9	7	16	8	13	
	.,							
HONEYDEW MELONS State Total								
Kansas	6	28	6	28	(NA)	(NA)	(NA)	(NA
MUSTARD GREENS								
State Total								
Kensas	12	170	4	5	15	195	3	
DRY ONIONS								
State Total								
Kensas	11	16	5	5	13	4	5	
OKRA								
State Total								
Kansas	16	13	10	7	25	8	10	
GREEN PEAS, EXCLUDING GREEN COWPEAS								
State Total								
Kansas	9	8	4	3	8	4	-	

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982-Con.

[FOI meaning of abbraviations and symbols, s	, , , , , , , , , , , , , , , , , , , ,	19	87		1982				
Geographic area	Harve	ested	Irrig	ated	Harvi	eated	lmig	pated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	
HOT PEPPERS									
State Total									
Kensas	14	18	8	10	12	7	4	4	
SWEET PEPPERS									
State Total									
Kensas	42	45	21	27	31	14	17	. 9	
Countles									
Jefferson Leavenworth	4 3 3	(D) 2 3	3 1	(D) (D) (D) (D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	
Sedgwick Shawnee Wyendotte	4	3 4 2 (D)	1 2		(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) 2 (NA) (NA) (NA)	
All other counties	24	(D)	14	21	(NA)	(NA)	(NA)	(NA)	
PUMPKINS									
State Total									
Kansas	96	548	43	254	86	373	32	78	
Countles									
Doniphen Dougles Harvey	3 4 5 6 8 4 4 4 13 3 6	(D)	-	- -	4 3 3	18 11	Ξ	:	
Leavenworth	6	45 (D)	3 2	(D) (D)	8	23 71 (D)	1	(D)	
Montgomary	4	5 17	1	(0)	(NA)	(D) (NA) 12 12	(NA)	(NA) (D)	
Sedgwick	13	94 19	2 1 2 9 1	(D) (D) (D) 71 (D) (D)	13 (NA) (NA)	54	2 9 (NA) (NA)	(NA) (D) (D) 42 (NA) (NA)	
Webaunsea Wyandotte All other counties	3 6 32	(D) 19 55 45 (D) 5 17 36 94 19 (D) 46	2 - 21	(D) 79	(NA) 4 (NA)	(NA) (NA) 50 (NA)	(NA) (NA)	(NA) (NA)	
SQUASH					,	(11)	(,	(,	
State Total									
Kensas	32	138	16	65	29	80	10	51	
Countles									
Saline	3	3 2	2	(D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA)	
Sedgwick Shewnee All other counties	5 21	46 85	10	(D) (D) 42 22	(NA) 5 (NA)	(D) (NA)	(NA) (NA)	(NA) (NA) (D) (NA)	
SWEET CORN									
State Total									
Kansas	225	1 053	85	408	170	883	49	215	
Countles									
Allen	3	(D)	-	-	3	9	(NA)	(NA)	
Cloud	5 3	9 11	2 1 1	000	(NA) (NA) 4	(NA) (NA) 72	(NA) (NA)	(NA) (NA)	
Cowley Crawford Douglas	7 3 8	19 (D) 64			(NA) (NA)	(NA) (NA) 20	(NA) (NA)	(NA) (NA)	
Douglas	4 5 3 7 3 8 4 4 3 10	11 18 (D) 64 2 5	2 2 3 5	(D) (D) 5 8	(NA) 5	7 (NA) 40	(NA)	(NA) (D)	
Jefferson				_	5 (NA)		(NA)	(D) (NA) (D)	
Leavenworth	6 11 12	20 67 48	1 2	(D) (D)	8 11	(NA) 62 25	1 -	(D)	
McPherson	3 6	7 13	5	12	(NA)	(AIA)	(NA) (NA) (NA)	(NA) (NA)	
Montgomen	4 3 6 3 6 3 3	4 7 13 (D) (D) (D)	5 1 3 2 2	12 (D) (D) (D)	(NA) (NA) 8 (NA)	(NA) (NA) (D) (NA) (NA)		(NA) (NA) (D) (NA) (NA) (NA)	
Neosho	3	(D)	2	(D)	(NA) (NA)	(NA)	(NA) (NA)	(NA)	

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, ee	e introductory text)				1982					
		1987				1982				
Geographic area	Harvested		Irrigated		Harvested		Imgated			
	Ferms	Acres	Farma	Acrea	Farms	Acres	Farms	Acres		
SWEET CORN—Con.										
Countles-Con.										
Reno	9 5 8 3 15 7 3 7 13 48	28 8 99 29 35 38 5 82 132 229	8 4 2 10 4 2 2 2 -	11 8 (D) (D) 25 (D) (D) (D)	4 3 5 (NA) 14 7 (NA) 3 8 (NA)	12 (D) 20 (NA) 42 80 (NA) (D) 261 (NA)	2 1 (NA) 7 4 (NA) 1 (NA)	(D) (NA) 24 555 (NA) (D) (NA)		
TOMATOES										
State Total										
Kensas	174	186	80	90	143	135	60	60		
Countles		(D)			9	1				
Cowley Douglas Franklin Grant Hervey Jefferson Lebette Lebette Leavenworth Linn McPherson Montgomery Pawnee Rano Rano Rice Riley Saline Sedgwick Shawnee Wyendotte All other counties TURNIPS State Total	5 4 4 4 3 4 4 6 6 7 7 4 4 10 4 3 6 5 3 5 3 10 4 11 5 5 6 16 5 1	(D) 5 2 (D) 11 4 4 2 12 3 (D) 7 (D) 11 (O) 11 6 8 8 12 2 4 4 15 54	2 2 2 3 2 2 3 2 2 7 7 3 8 8 3 4 1 1 29	- '00 '00000 000 '0°0°0°0°	3 5 3 (NA) 4 (NA) 8 5 4 3 (NA) 5 (NA) 9 (NA) 4 (NA) 9 (NA)	1 2 2 (NA) 1 (NA) 10 4 3 1 1 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) 1 (NA) 2 (NA) 7 (NA) 15 3 (NA) 15 3 (NA)	(NA) (O) (NA		
Kansas	23	130	7	(D)	22	197	8	(D)		
State Total Kansas	21	53	8	17	15	231	2	(D)		
State Total										
Kansas	179	841	64	346	161	638	49	205		
Counties										
Cowley . Dickinson Douglas . Grant . Harvey . Jefferson Jeffer	7 3 6 3 8 5 5 5 3 8 6 9 3 3 2 2 3 8 9 7 7 4 4 4 3 9 9 40	35 9 18 (D) 53 5 14 4 79 25 46 (D) 74 5 5 8 8 (D) 74 5 10 10 10 10 10 10 10 10 10 10 10 10 10	2 2 3 3 1 1 1 3 3 - 2 2 - 1 1 4 4 3 3 2 2 2 - 2 1	- 1 00000000 10 10000000 10	8 6 4 (NA5) (NA) 8 3 (NA) 7 18 (NA) 4 16 6 8 6 4 8 (NA)	27 28 17 (NA) 27 (NA) 27 (NA) 9 (NA) 16 (NA) 14 62 (NA) 45 23 18 18 30 (NA)	1 1 1 (NA) 1 (NA) 3 (NA) 1 (NA) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(D) (D) (NA) (NA)		

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982—Con.

		198	17		1982 ~				
Geographic area	Harves	sted	Irrig	eted	Harve	ested	Imgated		
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	
OTHER VEGETABLES									
State Total									
Kansas	11	12	6	8	13	17	4	4	

Table 28. Fruits and Nuts: 1987 and 1982

Geographic area	Total			Trees or vines not of bearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Traes or vines	Farms	Number	Farms	Number	Farms	Pounds
LAND IN ORCHARDS									
State Total									
Kansas1987 1982	503 603	5 999 6 408	(X) (X)	(X) (X)	(X) (X)	(X) (X)	(X) (X)	(X) (X)	(X) (X)
Countles, 1987									
Allen	6 57 17 12 5 6 18 4 3 15	15 13 49 81 34 (D) 1 176 34 16 70	88888888888888888888888888888888888888	888888888888888888888888888888888888888	\$\$\$ \$\$\$ \$\$\$ \$\$\$ \$\$\$ \$\$\$	\$	8888888888	888888888888888888888888888888888888888	88888888888888888888888888888888888888
Crawford Dickinson Doniphan Douglas Elk Elk Franklin Greenwood Harper Harvey	4 10 15 7 3 16 4 3	27 9 377 52 16 10 55 5 (D) 78	888 888 888 888 888 888 888 888	888888888888888888888888888888888888888	88 88 88 88 88 88 88	\$	888888888	8888888888	888888888888888888888888888888888888888
Haskell Jefferson Johnson Kingman Labette Leavenworth Linn Lyon Maron Marshall Marshall Marshall Marshall Marshall Marshall Marshall Jefferson Jefferson Maron Marshall Marsha	3 12 11 5 17 15 24 4 12	(D) 114 30 34 268 81 384 (D) 20	88888888888888888888888888888888888888	888 888 888 888 888 888 888	(X) (X) (X) (X) (X) (X) (X) (X)	888888888888888888888888888888888888888	888888888	888888888888888888888888888888888888888	\$
Meade Miam Mitchell Montgomery Neosho Deage Pottawatomie Republic Republic Riley	3 9 4 15 13 6 10 10 3 8	(D) 72 12 179 1 083 19 68 55 (D)	(X) (X) (X) (X) (X) (X) (X) (X)	(X) (X) (X) (X) (X) (X) (X) (X) (X) (X)	(X) (X) (X) (X) (X) (X) (X) (X) (X)	888888888888888888888888888888888888888	888888888888888888888888888888888888888	888888888888888888888888888888888888888	88888888888888888888888888888888888888
Sedgwick Shawnee Smith Stafford Sumner Thomas Trego Wilson Woodson Wyandotte All other counties	35 4 3 4 17 4 3 8 7	402 8 3 26 209 4 (D): 28 123 178	(X) (X) (X) (X) (X) (X) (X) (X) (X) (X)	(X) (X) (X) (X) (X) (X) (X) (X) (X) (X)	(X) (X) (X) (X) (X) (X) (X) (X) (X) (X)	888888888888888888888888888888888888888	888888888888888888888888888888888888888	(X) (X) (X) (X) (X) (X) (X) (X) (X)	88888888888888888888888888888888888888

Table 28. Fruits and Nuts: 1987 and 1982-Con.

	and symbols, see introductory text) Total			Trees or vinea not of bearing age		Trees or vines of bearing age		Harvested	
Geographic area	Farms	Acres	Treas or vinas	Farms	Number	Farme	Number	Farms	Pounds
APPLES									
State Total									
Kansas1987 1982	318 418	1 310 2 064	76 704 98 454	163 224	18 420 18 404	263 319	58 284 80 050	166 163	7 094 254 8 474 047
Counties, 1987									
Allen	6 9 7 3 4 3 10 9	9 6 19 (D) (D) (D) 21 361 21	315 428 698 (D) 835 (D) 1 303 17 091 1 608 177	2821216391	(D) 58 (D) (D) (D) (O) 322 (D) 448 (D)	8 8 5 2 3 3 7 9	(D) 370 (D) (D) (D) (D) 981 (D) 1 160	34 52 2 2 7 9 5 1	(D) 1 590 109 800 (D) (D) (D) 118 330 3 309 890 (D)
Ellsworth Frenklin Greenwood Harper Harvey Jefferson Johnson Kingman Labette Leevenworth	3 14 4 3 8 10 9 3 8	(D) 32 3 (D) 39 80 19 (D) 10 43	336 1 251 52 (D) 3 949 6 378 1 494 (D) 819 1 791	1 8 3 5 4 3 5 8	(D) (D) (D) (D) (D) 120 783	2 9 4 3 7 10 6 2 7	(D) (D) (D) (D) (D) (D) (D) (D) (D) (D)	2641165221447	(D) 3 029 7 200 (D) 132 416 (D) (D) (D) (D) 25 380
Linn Marion Marshall Mishall Mitchell Mitchell Montgomery Neosho Osage Pottawetonie Reno	7 11 8 6 4 10 4 6 5 8	6 13 4 7 9 27 (D) (D) 25 38	118 562 102 353 (D) 1 527 (D) (D) 540 2 254	2 7 4 2 3 4 4 4 3 4 5	(D) 94 58 (D) (D) (D) 220 (D)	7 9 4 5 1 9 4 5 3 7	- (D) 468 44 (D) (D) (D) (D) (D) 66 320 (D)	2824-433334	(D) 25 355 (D) (D) (D) (D) 3 540 21 800 (D)
Republic Ridy Sedyrick Shewnee Smith Smith Wilson Wilson Wodson Wysndotte All other counties	3 7 13 3 4 8 8 8 9	(D) 31 26 4 3 16 50 30 7 28 177	(D) 2 785 1 317 210 185 1 050 1 380 1 392 260 1 609 11 869	3 5 4 3 3 3 6 2 1 5 20	560 1 265 (C) (D) (D) 100 (D) (D) (D) (D) 563 1 711	2 5 11 1 2 3 7 8 3 8 39	(D) 1 520 (D) (D) (D) (D) (D) (D) (D) 1 046 10 158	2 5 3 - 2 - 6 2 3 3 29	(D) 139 103 (C) (D) (D) (D) (D) (D) (D) (D) 423 092
APRICOTS									
State Total									
Kansas	47 77	10 21	406 1 170	33 60	278 375	23 46	128 795	4 3	(D) 3
CHERRIES, TOTAL (SEE TEXT)									
State Total									
Kensas1987 1982	83 128	38 58	2 137 2 788	52 84	713 925	60 92	1 424 1 863	32 38	21 810 10 883
GRAPES (SEE TEXT) (FRESH WEIGHT)									
Stata Total									
Kansas1987 1982	136 109	163 51	71 320 21 518	103 77	32 179 5 601	113 88	39 141 15 917	47 36	145 326 17 854
NECTARINES									
State Total									
Kansas1987 1982	15 22	3 10	189 410	8 15	140 158	7 12	49 252	3	(D)

Table 28. Fruits and Nuts: 1987 and 1982—Con.

Geographic area	and symbols, see introductory text] Total			Trees or vines not of bearing age Tr		Trees or vines	Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds	
PEACHES										
State Total										
Kansas	242 312	752 1 200	51 249 69 724	133 203	10 440 20 592	184 227	40 809 49 132	75 22	450 893 48 215	
Countles, 1987										
Allen	3 7 4 3 4 3 5 4 8	(D) 3 6 (D) 9 (D) 7 6 5	(D) 110 (D) (D) (D) 340 406 (D) 54	1 5 2 1 2 5 2 3 2	(D) 59 (D) (D) (D) - 150 (D) (D) (D)	2 7 2 2 3 3 3 4 4 8 4	(D) 51 (D) (D) (D) 190 (D) (D) (D)	122333	(D (D) (D) (D) (D)	
Franklin Greenwood Harper Harver Haskell Jefferson Johnson Kingman Labette Leavenworth	9 4 3 8 3 6 4 4 6 7	7 1 (D) 20 (D) (D) 2 (D) 2 (D) 7 (D)	366 14 (D) 1 582 (D) (D) 38 (D) (D) 728	6 - 2 3 3 3 3 3 4 2 6	86 - (D) (D) 19 (D) (D) (D) (D)	6 4 3 6 3 4 1 2 6	280 14 (D) (O) (O) (O) (O) (O) (O) (O)	3 2 3 1 1 1	(D (D) (D) (D) (D)	
Linn Marion Marshall Marshall Might Marshall Might Mitchell Mitchell Montgomery Osage Pottawatomie Reno Riley Rile	6674454355	3 1 2 2 2 1 1 2 (D) 1 10 (D)	85 34 42 (D) 37 59 (D) 42 661 643	6 4 4 2 4 3 3 2 4 4 2 4	31 (D) 32 (D) 37 (D) (D) (D) 142 (D)	6 2 3 4 - 4 3 1 1 4 3	54 (D) 10 (D) - (D) (D) (D) 519 (D)	1 2 2 1 1 1 1 - 3	(D)	
Sedgwick	24 4 6 4 11 45	301 (D) (D) (D) 90 57	22 274 708 (D) (D) 6 060 2 686	9 3 5 2 5 23	3 088 148 (D) (D) 586 338	23 3 5 4 10 35	19 186 560 (D) 28 5 474 2 348	9 2 3 4 6 12	78 814 (D (D (D 143 935 34 355	
PEARS State Total										
Kensas1987 1982	84 116	56 55	2 911 3 198	49 74	344 691	60 79	2 567 2 507	29 13	44 216 4 92	
PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)										
State Total Kansas	40	12	831	28	529	22	302	7	176	
1982	87	12 30	831 1 787	63	529	22 59	302 1 258	7 12	176 4 204	
PECANS (IN SHELL)										
State Total										
Kansas1987 1982	131 164	3 570 2 885	89 869 71 401	83 108	27 169 10 840	109 113	62 720 60 561	84 57	599 568 195 668	
Countles, 1987										
Bourbon Butler Cherokee Cowley Douglas Labette Leavenworth Linn Miami Montgomery Neosho	5 5 15 6 3 8 3 21 4 8 11 9	23 48 1 156 37 (D) 240 (D) 364 60 146 (D) 64	420 2 267 30 747 303 (D) 5 972 (D) 6 645 1 075 5 459 (D)	351131627158	(D) (D) 10 645 648 (D) 619 (D) 309 (D) 5 315 4 147	3 1 15 5 2 8 8 2 21 4 4 5	(D) (D) 20 102 235 (D) 5 353 (D) 6 336 (D) 144	3 1 13 3 2 6 - 21 4 4 3 8	500 323 20 100 100 48 25 59 78 (D (D (D (D	
Montgomery Neosho Sedgwick Sumner All other countres	8 11 9 7 26	146 (D) 64 79 274	5 459 (D) 1 708 2 329 6 105	5 8 7 5 19	(D) 5 315 4 147 1 016 957 1 341	5 11 6 7	(D) 692 1 372 4 764	4 3 8 2 7 11	16 23	

Table 28. Fruits and Nuts: 1987 and 1982-Con.

(For meaning of abbreviations and symbols, see introductory text)

0		Totel		Trees or vines n	ot of beering age	Trees or vines	ot beening age	Han	vested
Geographic area	Ferms	Acres	Trees or vines	Ferms	Number	Ferms	Number	Ferms	Pounds
OTHER NUTS (IN SHELL)									
State Total									
Kensas1987 1982	9	32 -	794 -	6 -	482	7 -	312	3	(D)
OTHER FRUITS AND NUTS (SEE TEXT)									
State Total									
Kanses 1987 1982	24 11	41 14	2 244 977	14 8	1 451 273	20 8	793 704	11 5	4 941 (D)

Table 29. Berries Harvested for Sale: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

[For meaning of abbreviations and symbols,		toxtj	1987					1982		
Geographic area		Harvested		lmiga	ted		Harvested		irng	ated
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BERRIES										
State Total										
Kansas	131	275	(X)	63	165	107	205	(X)	48	128
BLACKBERRIES (POUNDS)										
State Total										
Kansas	22	31	39 145	7	(D)	3	(D)	565	1	(D)
RASPBERRIES (POUNDS)										
State Total			,							
Kansas	17	21	11 211	9	16	5	(D)	(D)	1	(D)
STRAWBERRIES (POUNDS)										
State Total										
Kensas	115	219	449 780	59	142	106	199	542 644	48	(D)
Countles										
Buller Cloud Donnhan Douglas Frankin Harvey Jefferson Johnson Kingman	3 3 3 3 4 4 4 4	(D) (D) 1 (D) (D) (D) 4 (D) 4 7	(D) (D) 3 060 (D) (D) (D) (D) (D) 10 970 13 080	1 1 1 1 2 1 2 2 2	(D)	3 (NA) 4 4 3 3 (NA) (NA) (NA) (NA)	(D) (NA) (D) (D) 1 1 (NA) (NA) (NA) (NA)	3 681 (NA) 4 420 1 300 (D) (D) (NA) (NA) (NA) (NA)	3 (NA) 1 2 1 1 (NA) (NA) (NA) (NA)	(D) (NA) (D) (D) (D) (NA) (NA) (NA) (NA) (NA)
Marshall Monigorery Monigorery Heno Heno Hepublic Hilley Sadgwick Shawnee Wilson Woodson Wyandotte All other countes	3 4 3 5 13 4 3 4 3 3 3	2 18 4 (D) 3 15 (D) 11 8 (D) 5	2 302 29 950 (D) 4 950 6 275 12 092 50 607 37 625 16 900 (D) 8 030 111 842	2 1 3 2 3 1 2 4 2 1 1 16	(D) (D) (D) (D) (D) (D) (D) (D) (D) (D)	(NA) 3 3 12 (NA) 4 12 3 (NA) (NA) 6 (NA)	(NA) 14 (D) (D) (NA) (D) 54 (D) (NA) (NA) (NA) (D) (NA)	(NA) 16 350 2 200 10 134 (NA) (D) 149 816 (D) (NA) (NA) (NA) 14 440 (NA)	(NA) 3 1 5 (NA) 2 12 2 (NA) (NA) (NA)	(NA) 14 (D) 3 (NA) (D) 54 (D) (NA) (NA) (NA)

Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982

[For meaning of abbreviations and symbols,	see introductory tex	198	7		1			
Geographic aree		Sq. ft. under				Sq. ff. under		
·	Ferms	gless or other protection	Acres in the open	Sales (\$1,000)	Farms	glass or other protection	Acres in the open	Sales (\$1,000)
NURSERY AND GREENHOUSE CROPS (SEE TEXT)								
State Total								
Kensas	272	3 489 306	4 195	26 805	298	2 984 220	4 248	21 515
Counties								
Barton Brown Brown Butler Coffey Cowley Douglas Ford Ford Johnson Johnson Lebette Lebette Leevenworth McPherson Marin Marin Mitchell Montgomey Saline Saline Saline Sadgwck Shawnee Statford Summer Wyandotte All other countes	5 3 3 9 3 8 8 1 1 3 3 4 4 3 3 3 3 2 2 2 3 3 4 4 6 6 5 5 5 5 5 5 5 6 6 1 1 3 4 8 6 5 7	(D) 16 500 (D)	© ' <u>0</u> 0 % # <u>0</u> 0000 00000000000000000000000000000	(D) (120 (D) (120 (D)	6 (NA) 9 9 3 3 3 4 4 4 9 4 4 9 4 9 9 9 9 9 9 9	03000000000000000000000000000000000000	030000 000 354020003400 20000540022000	(D) (NA) (12) (NA) (12) (NA) (12) (NA) (12) (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)								
State Total								
Kansas	60	(X)	754	(X)	57	(X)	1 347	(X)
Counties Johnson	6 5 12 3 4 30	(X) (X) (X) (X) (X) (X)	16 (D) 341 (D) (D) 261	(X) (X) (X) (X) (X) (X)	11 (NA) 13 (NA) (NA) (NA)	(X) (X) (X) (X) (X) (X)	(D) (NA) 81 (NA) (NA) (NA)	(X) (X) (X) (X) (X)
BEDDING PLANTS								
State Total								
Kansas	142	1 737 613	(D)	7 946	149	1 286 564	61	5 471
Counties								
Brown Butler	3533533533636 5 4 4 4 4 3 5 4 4 5 3 9 7 7 3 4 8	(D) 1 140 21 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(D)	(D) 31 (D) 105	(NA) 4 4 4 4 4 (NA) 7 7 7 8 1 4 (NA) 3 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (DD) (NA) 8 896 (DD) 23 0000 41 22 (DA) (N	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (D) (D) (NA) 30 30 (D) (B8 88 88 7 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)

Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982-Con.

		198	17			19	82	
Geographic area	Ferma	Sq ft. under glass or other protaction	Acres in the open	Sales (\$1,000)	Farms	Sq ft under glass or other protection	Acres in the open	Sales (\$1,000)
CUT FLOWERS AND CUT FLORIST GREENS State Total								
Kansas	16	58 919	18	190	24	60 122	24	185
FOLIAGE AND POTTED FLOWERING PLANTS, TOTAL								
State Total								
Kansas	71	1 527 831	28	9 202	74	1 228 329	27	7 086
Countles								
Frenklin Johnson Labette Laevenworth Reno Sedgwick Shawnaa. All othar counties	3 5 3 4 4 8 8 4	7 000 49 000 (D) (D) 274 936 92 600 (D) 591 868	(D) (D) (D) 	15 254 (D) (D) 1 449 537 (D) 3 381	5 6 (NA) (NA) 4 5 8 (NA)	23 480 (D) (NA) (NA) 146 000 109 800 31 520 (NA)	(D) (NA) (NA) (D) (D) (NA)	48 87 (NA) (NA) (D) 7800 156 (NA)
FOLIAGE PLANTS								
State Total								
Kensas	31	324 521	(D)	2 580	(NA)	(NA)	(NA)	(NA)
POTTED FLOWERING PLANTS								
State Total								
Kansas	58	1 203 310	(D)	6 622	(NA)	(NA)	(NA)	(NA)
NURSERY CHOPS								
State Total								
Kensas	88	67 704	1 410	3 864	91	245 003	1 826	5 314
Counties								
Butler Cowley Douglas Johnson Leavenworth Potts watomie Steymick Shawnee Wyandotte All other countes	4 5 4 10 5 3 3 14 3 4 33	(D) (D) (D) (D)	(D) 25 6 204 (D) (D) (D) (D) (D) 737	(D) 31 177 263 (O) (D) (D) (D) (D) (D) (D)	6 (NA) (NA) 177 6 3 4 17 9 3 (NA)	(NA) (NA) (D) (D) (D) (D) (D)	(D) (NA) (NA) 98 107 (D) 20 114 (D) 48 (NA)	104 (NA) (NA) 740 (D) (D) (D) 613 (D) 289 (NA)
SOD HARVESTED								
State Total								
Kansas	26	(X)	2 721	5 344	45	(X)	2 310	3 198
Countles								
Johnson	4 11 3 8	(X) (X) (X) (X)	(D) 1 180 (D) 53	(D) 2 028 (D) 98	12 15 6 (NA)	(X) (X) (X) (X)	1 363 527 (D) (NA)	1 613 616 (D) (NA)
VEGETABLE AND FLOWER SEEDS								
State Total								
Kansas	5	4 975	(D)	15	(NA)	(NA)	(NA)	(NA)
GREENHOUSE VEGETABLES								
State Total								
Kansas	10	68 014	(X)	138	21	143 032	(X)	218

Table 31. Other Crops: 1987 and 1982

[For meaning of abbrevietions and symbols, see introductory text]

			1987					1982		
Geographic erea		Harvested		Irrige	ated		Hervested		Irriga	ated
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Ferms	Acres
MUNGBEANS FOR BEANS (POUNDS)										
State Total										
Kansas	3	112	32 320	-	-	6	325	73 900	-	-
Counties										
Sumner	3	112	32 320	-	-	3	(D)	56 000	-	-
SORGHUM, HOGGED OR GRAZED										
State Total										
Kansas	49	1 975	(X)	1	(D)	53	2 904	(X)	7	307
Countles										
Barber	3 3 3 40	80 54 249 1 592	8888	- - 1	- (D)	3 (NA) (NA) (NA)	(D) (NA) (NA) (NA)	8888	(NA) (NA) (NA)	(NA) (NA) (NA)
OTHER										
State Total										
Kansas	12	105	(X)	3	(D)	11	276	(X)	1	(D)

Table 32. Farms Operated by Black and Other Races by Value of Sales and Occupation: 1987 and 1982

		,			Market value			Farms by ve	lue of salas		
Geographic area	Land in	n tarms	Harvested	cropiand	agricultural	Oc	cupation farmin	ng	Occupat	ion other than	farming
	Ferms	Acres	Farms	Acres	products sold (\$1,000)	Lass than \$2,500	\$2,500 to \$9,999	\$10,000 or more	Less then \$2,500	\$2,500 to \$9,999	\$10,000 or more
STATE TOTAL											
Kensas 1987 1982	275 269	73 470 94 052	176 192	26 005 36 025	4 293 6 482	19 23	30 18	63 78	59 65	73 62	31 22
COUNTIES, 1987											
Atchison Brown Brown Brown Butler Cheutauque Cherokae Cowlay Crawford Douglas Finney Franklin	13 10 13 7 8 15 6 4 8	2 507 9 769 1 201 1 454 999 2 084 179 468 6 058 340	10 8 8 4 8 6 4 3 7	830 2 717 332 144 545 442 57 80 3 450 (D)	172 542 33 191 297 103 60 15 305	- - - - - - - - - - - - - - - - - - -	4 1 3 - - 1 1	16 - 23 6 -	5 2 1 6 2 1	3 1 6 - 4 6 2 2	52
Greham Jackson Jefferson Jefferson Jewell Johnson Labetta Leavenworth Lyon Marshell Montgomery	12 8 13 4 3 12 12 6 4 5	3 817 1 071 3 703 2 264 42 1 834 1 328 831 1 801 258	9 7 7 4 2 2 10 6	957 178 1 599 1 250 (D) (D) 578 366 779 (D)	88 68 292 169 4 74 104 55 161 35	4 - 4 - 1 - 1 - 1	1 2 2 2 1	4 2 6 6 3 - 1 4 2 2 -	1 2 1 - 2 4 - - 2	3 2 1 3 6 - 1	1 1 - - 2 3 - 1
Nemeha Rice Rice Rooks Russell Salina Sedgwick Shawnee Stevena Sumner Wyandotte All other counties	3 3 3 4 4 3 8 9 3 6 11 55	339 180 1 170 400 600 878 1 590 4 000 875 211 21 618	3 1 3 4 2 3 9 3 1 4 3 4	335 (D) 309 130 (D) 498 711 2 042 (D) 24 7 163	75 8 (D) 23 14 149 51 111 41 32 (D)	2	- - 2 1 3 - 1 - 4	2 - 1 - 1 1 2 - 16	2 2 2 - 4 2 2 7 10	1 1 2 1 1 2 3 15	- - - - - - - 1 1 8

Table 33. Farms Operated by Black and Other Races by Tenure: 1987 and 1982

[For classification of social and ethnic groups, see taxt. For meaning of abbreviations and symbols, see introductory text]

		Full owners			Part owners			Tenants	
Geographic ares	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested
STATE TOTAL									
Kansas 1987 1982	172 155	26 446 22 554	7 046 7 335	66 69	32 317 51 422	12 553 16 408	37 45	14 707 20 076	6 406 9 262
COUNTIES, 1987									
Atchison Brown Butler Chestauque Cherckee Cowley Crewfor Douglas Finney Franklin	11 3 11 5 3 12 4 3 3 3	(D) 4 810 (D) (D) (D) 2 032 (D) (D) (D)	(D)	2422312131	(D) 4 614 (D) 640 (D) (D) (D) (D)	(D) 1 2777 (D) (D) (D) (D) (D) (D) (D)	3 - 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 1 1 2 1 1 2 1 1 2 1	545 - (D) (D) - (D)	(D) (D)
Graham Jackson Jaferson Labetta Labetta Lavenworth Lyon Mershail Montgomery Rooks Saine	5 5 6 8 4 3 5 1 3	650 626 341 1 454 667 (D) (D) 258	00000340000,00	42773442	2 057 (D) 3 382 380 461 (D) (D)	466 (D) (D) (D) 236 (D) (D) -	311111111111111111111111111111111111111	1 110 (D) - - - - - - -	(D) (D)
Sedgwick Shawnee Sumner Wyandotte All other counties	7 7 5 10 37	(D) (D) (D) (D) 6 694	(D) (D) - 24 2 435	- 2 - 1 16	(D) (D) 12 903	(D) - - 4 611	1 1 22	(D) (D) 6 047	(D) (D) 3 737

Table 34. Operators by Selected Racial Groups: 1987 and 1982

	All farms		Farms with sales of \$10 more ¹	,000 or
Geographic area	Farms	Land in farms	Farms	Land in farms
BLACK				
State Total				
Kensas1987 1982	129 137	36 759 42 710	50 53	29 537 33 053
Countles, 1987				
Atchison	13 6	2 507 (D) 519	6	1 776
CherokeeCowley	5 4	480	1	(D)
inney	3	(D) (D) 841	2 5	(D) 2 480
acksonlefterson	3	841 1 663	3 3	841 (D)
eavenworth	10	(D) (D)	3	(D) (D) 449
yon	3	315 1 170	3	315
RooksSedgwick	4	606	i	(D) (D)
Shawnee Stevens	3 3	(D) 4 000	2	(D)
Sumner	3 11 35	475 211	1	(D)
Nyandotte	35	15 003	15	12 747

See footnotes at end of table.

Table 34. Operators by Selected Racial Groups: 1987 and 1982—Con.

(For meaning of abbreviations and symbols, see introductory text)

0h	All fa	arms	Farms with sala mo	
Geographic area	Farms	Land in farms	Farms	Land in farms
AMERICAN INDIAN				
State Total				
Kansas	121 101	26 897 34 163	34 32	19 616 25 254
Countles, 1987				
Brown Butler Chatdauque Chatdauque Covily Covily Crawford Jackson Jefferson Labette Lyon Montgomery Saline Shawnee All other counties ASIAN OR PACIFIC ISLANDER	9 9 6 7 7 3 3 1 1 1 5 4 4 5 5 12 2 3 3 5 5 4 3	(D) 743 1 454 480 0 1 604 (D) (D) (D) 1 834 316 6 258 600 (D) 7 768	8 - 2 - 2 - 2 - 2 - 2 - 1 1 - 1 10	(D)
State Total Kansas	9	5 616 13 869	4 11	(D) 13 718
OTHER RACES (SEE TEXT)				
State Total				
Kansas	16 12	4 198 3 310	6 4	(D) 3 000

¹Data for 1982 exclude abnormal farms.

Table 35. Operators of Spanish Origin: 1987 and 1982

All farms		Farma with sales of \$ more ¹	10,000 or
Farms	Land in farms	Farms	Land in farms
108 113	55 373 50 850	52 56	49 577 46 478
3 4 5 3 5 3	540 3 098 397 3 168 1 617 217 230	3 4 1 3 2 1	540 3 096 (D) 3 168 (D) (D)
3 4 4 5 3	220 807 1 682 (D) 3 644 793	1 1 - 2 1	(D) (D)
	Farms 108 113 3 4 5 3 4 4 5 3 5 3 4 4 4 4 5 3 3	Farms Land in farms 108 55 373 113 50 850 3 540 4 3 998 5 3 997 3 3 168 5 1 617 3 217 4 230 4 230 4 1 682 5 (0) 3 3 644	Farms Land in farms Farms 108 55 373 52 113 50 850 56 3 3 540 3 3 113 3 098 4 4 3 098 4 4 5 397 1 3 3 168 9 5 1 617 2 3 217 1 4 230 - 3 220 - 4 4 230 - 4 4 200 - 3 3 220 - 4 4 602 1 5 5 1 602 1 5 5 1 602 1 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9

¹Data for 1982 exclude abnormal farms.

Table 36. Farms With Grazing Permits: 1987

[For meaning of abbreviations	and symbols,	see introductor	(ory taxt)									
	Land in	n farms			Farms by la	nd in farms				Source of	permits	
Geographic area	Farms	Acres	Less then 100 scres	100 to 259 acres	260 to 499 acres	500 to 999 scres	1,000 to 1,999 acres	2,000 acres or more	Forest service	Taylor grazing	Indian land	Other
Kansas	841	576 372	135	99	101	119	110	77	72	44	35	541
Allen	9 9 3 8 3 6 13 7 4 3	5 418 4 332 1 544 3 753 207 3 762 7 744 8 886 4 629 9 560	3 1 8 2 - 3 3	25	1 - 1 - 4 2 - 1	1 22 2 5 2 2	2 1 3 3 - 1	1 - 1 1 1 1 1 2	1	1 1 - 2 - 1	1	8 9 3 8 1 5 12 7 4
Clay	12 9 6 5 5 13 3 9 4 3	8 305 5 877 4 108 504 13 180 12 445 1 372 2 347 3 541 1 535	1 3 3 - - 3 - 1	2 - 1 1 1 - 2 3 1 1 - 2	1 1 5 - 2	5 6 3 1 2	3 1 1 2 4 1 1 2	1 2 1	1	2	1	12 7 4 5 5 13 3 9 4 2
Franklin Geary Grant Grant Grey Greenwood Harpier Harviey Hodgeman Jackson	4 11 6 3 10 10 11 3 22 9	878 7 426 2 495 4 826 6 321 15 043 4 289 7 030 16 219 1 298	1 - 1 1 1 4 - 1 5	12 - 62 - 552	235 2 2 2 1 4 2	3 1 - - 1 5 - 6	3 1 - 3 - 2 5	1 1 3	1 3 1	3	10 -	4 11 4 3 10 10 11 3 15 8
Jawell Kingman Kiowa Labette Lane Lane Leavanworth Lincoln Lingan Lyon	8 5 3 8 3 9 3 6 6 12	5 295 6 810 3 456 2 536 3 187 1 208 1 035 3 635 3 373 8 834	3 1 - 4 - 6 - 2 3 1	2 2 2 2 2	1 1 1 1 2 1 2	1 1 1 4 1 1 1 1 1 1	2 2 2		1 - - 1 2 - 1	3 1 - 1 1 2 - 1 2	333	5 3 8 2 8 2 8 2 6 6
McPharson Marion Marshali Masada Mitchall Montgomery Morns Morton Nemaha Nession	10 18 20 8 3 7 9 53 15 5	2 622 11 361 8 930 8 420 2 807 2 411 6 027 98 755 4 377 1 456	4342243253	1 1 5 - - 1 1 6 1	4 4 7 1 - - 1 4 6	1 7 1 2 - 2 1 4 3	- 2 2 2 2 - - 2 17 - 1	1 1 20	42	1 1 1 1 2 - 4	1	9 18 19 7 2 6 7 7 14 11
Osage Osborne Osborne Osborne Ottawa Pottawatcmie Rapublic Rice Rice Riley Salire Sedgwick Sedgwick	10 36 8 18 7 4 9 3	9 377 1 822 2 598 6 173 20 888 4 643 3 732 4 656 1 587 13 193	521133211	1 - 1 - 4 2 - 3 - 4	1 -2 1 3 2 1 1	1 -2 3 2 1 - 1 2 3	1 1 3 2 2 2 3 3 2	1 4 1	1 1 1	1 1 1 1 1 - 2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 1 6 8 18 7 4 8 3
Shawnee	11 5 6 7 21 12 14 48	2 567 8 573 11 748 5 397 23 119 11 018 7 335 82 565	5 1 - 2 4 1 3 5	3 - - 3 - 6 7	1 - - 5 - 2 6	1 - - 2 3 7 - 8	1 3 3 3 4 4 2 8	2	1 1 1 - 1 1 3 8	1 1 1 4	1	9 4 6 7 20 12 12 37



APPENDIX A. General Explanation

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DATA COLLECTION

Method of Enumeration

All agriculture censuses beginning with the 1969 census primarily have used mailout/mailback data collection. Direct enumeration methods, however, continue to be used for the agriculture census in Puerto Rico, Guam, the U.S. Virgin Islands, American Samoa, and the Commonwealth of the Northern Mariana Islands.

Mail List

The mail list for the 1987 census was comprised of individuals, businesses, and organizations that could be readily identified as being associated with agriculture. The list was assembled from the records of the 1982 census. administrative records of the Internal Revenue Service (IRS), and the statistical records of the U.S. Department of Agriculture (USDA). In addition, lists of large or specialized operations, such as nurseries and greenhouses, specialty crop farms, poultry farms, fish farms, livestock farms, and cattle feedlot operations, were obtained from State and Federal agencies, trade associations, and similar organizations. Lists of companies having one or more establishments (or locations) producing agricultural products were obtained from the 1982 census and updated using the information from the Standard Statistical Establishment List maintained by the Census Bureau, Exhaustive record linkage, unduplication, and mathematical modeling yielded a final mail list of 4.1 million names and addresses that had a substantial probability of being a farm operation.

Report Forms

In 1987, three different report forms were used—a two-page, a four-page, and a six-page form to minimize the reporting burden, particularly for small farms and places less likely to be farms. The six-page sample form and the four-page nonsample form are the same, except sections 23 through 28 have been added to the sample form to obtain supplemental information from a sample of farms.

The information collected in these sections will give the Bureau of the Census a good basis for making estimates of these data for other farms included in the census. The two-page form does not have as many questions or as much detail as the four-page and six-page forms. The four-page form has 11 regional versions and the six-page form has 13 regional versions. Both forms have different crops prelisted. Appendix D contains copies of both the two-page and six-page forms.

The six-page form was mailed to 1,104,000 addressees on the mail list, including all those expected to be large (based on expected sales or acreage) or unique (farms operated by multiestablishment companies or nonprofit organizations), all those in Alaska and Hawaii, and a sample of other addressees. The two-page form was mailed to 906,000 addressees. These were expected to be small farms or less likely to be farms. The four-page form was mailed to the remaining 2,079,000 addressees. Further discussion of the criteria used to determine which form was mailed to an addressee is provided in the Census Sample Design section of appendix C.

Initial Mailing

The report forms were mailed in mid-December 1987 to the approximately 4,089,000 individuals, businesses, and organizations on the mail list. The mail packages included a report form, a cover letter with a description of the purposes and uses of the census on the reverse side, an information sheet containing instructions for completing the form, and a postage-paid return envelope. Additional special instructions were included with report forms sent to grazing associations; feedlot operations; institutional organizations; Indian reservations; firms with multiple farm or ranch operations; and producers of poultry under contract, bees and honey, fish, laboratory animals, and nursery and greenhouse crops.

To provide additional help to farmers in completing their reports, copies of an Agriculture Census Guide booklet were sent to vocational agriculture instructors, USDA county offices of the Agriculture Stabilization and Conservation Service, and the Cooperative Extension Service. The Guide contained descriptions and definitions of various items in more detail than the instructions included with each report form. Representatives of the above agencies graciously consented to assist farmers in completing their report forms.

Followup Procedures

A thank you/reminder card was mailed to those on the mail list in mid-January 1988. Five followup letters, three of which were accompanied by a report form, were sent to nonrespondents at 4-week intervals starting in mid-February and continuing until early June 1988.

Telephone calls were made to all large farms who had not responded. In addition, telephone calls were made to a sample of other nonrespondents in counties that had a response rate of less than 75 percent. A nonresponse adjustment procedure was used to represent the final nonrespondent farms in the census results. A description of this procedure is included in the Census Estimation section of appendix C.

DATA PROCESSING

Selected report forms were reviewed prior to keying the data. These included reports with attached correspondence and reports with remarks or no positive data on the front page.

The data from each report form were subjected to a detailed item-by-item computer edit. The edit performed comprehensive checks for consistency and reasonableness, corrected erroneous or inconsistent data, supplied missing data based on similar farms within the same county, and assigned farm classification codes necessary for tabulating the data. Substantial computer-generated changes to the data were clerically reviewed and verified.

In the computer edit, farms with sales, acreage, or commodities exceeding specified levels were tested for historical comparability. Key items, such as acreage and sales, were compared for substantial changes between 1982 and 1987. Sizeable historical differences were resolved or verified by telephone, if necessary. Respondents who reported sales or acreage above specified levels on non-sample forms were sent correspondence requesting the additional sample data. Prior to publication, tabulated totals were reviewed by statisticians to identify inconsistencies and potential coverage problems. Comparisons were made with previous census data, estimates published by the USDA, and other available data.

MAJOR DATA CHANGES

Prior to each agriculture census, the Census Bureau reviews the content of the census forms to eliminate questions no longer needed and to identify new items necessary to meet user needs and to better describe the agricultural situation in our Nation. Data requests are solicited from farmers, farm organizations, land grant colleges and universities, State and federal agencies, and members of the Census Advisory Committee on Agricultural Statistics. Each agency and organization is asked to identify and justify its specific data needs. The following data inquiries were added to the 1987 report form:

Income from farm-related sources

Acres under the Conservation Reserve Program

Payments received for participation in federal farm programs

Grazing permits by source

Additional data on production expenses were added in 1987:

Repair and maintenance expenses

Cash rent

Property taxes paid

All other production expenses

The following separate data inquiries were eliminated from the 1987 form:

Storage capacity for petroleum products

Number of hired farm and ranch workers

Value of agricultural products sold directly to individuals

for human consumption

Source of irrigation water

Tons of commercially mixed feed

Expenditures for coal, wood, and coke

Selected machinery items: automobiles, corn heads for combines, and field forage harvesters

Chinchillas

Worms

Tropical and baitfish

FOLLOW-ON SURVEYS, SPECIAL CENSUSES, AND RELATED PUBLICATIONS

In addition to the 1987 Census of Agriculture for the 50 States, Puerto Rico, Guam, the U.S. Virgin Islands, American Samoa, and the Commonwealth of the Northern Mariana Islands, the census of agriculture program includes the 1988 Farm and Ranch Irrigation Survey, the 1988 Agricultural Economics and Land Ownership Survey, and the 1988 Census of Horticultural Specialties.

The 1988 Farm and Ranch Irrigation Survey provides data on water use by irrigated farms and ranches. Data include: the amount of water applied by crop, method of water distribution, source of water, and energy costs for pumping water. Data from this survey will be published as

volume 3, part 1.

The 1988 Agricultural Economics and Land Ownership Survey provides detailed data on debts, expenses, taxes, credits, assets, land ownership, and farm and off-farm income for farm operators. Many of these items, as well as detailed data on landlord characteristics, are being collected from the landlords of the farms involved in the survey. Data from this survey will be published as volume 3, part 2.

The 1988 Census of Horticultural Specialties covers operations growing and selling \$2,000 or more of horticultural products such as greenhouse products, outdoorgrown floricultural products, nursery products, mushrooms, and sod. These data will be published as volume 4.

Additional publications of the 1987 Census of Agriculture data include the Agricultural Atlas of the United States (previously called the Graphic Summary), Coverage Evaluation, Ranking of States and Counties, and Government Payments and Market Value of Agricultural Products Sold.

The Agricultural Atlas of the United States presents the Nation's agriculture graphically illustrated by dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, market value of products sold, crops harvested, livestock inventories, and other characteristics of farms. This report will be published as volume 2, part 1.

The Coverage Evaluation report provides estimates of the completeness of the 1987 Census of Agriculture for the United States, geographic regions, and selected States and groups of States. Estimates with their associated sample reliability are provided for farms not on the mail list, farms classified as nonfarms, duplicate farms, and nonfarms classified as farms. This report will be published as volume 2, part 2.

The Ranking of States and Counties report ranks the leading States and counties for selected items in the 1987 census and provides comparative data from the 1982 census. This report will be published as volume 2, part 3.

A new publication on Government Payments and Market Value of Agricultural Products Sold presents 1987 data for the United States and each State. The U.S. table has a format similar to volume 1, U.S. table 52 and presents summary data by size of farm. This report will be published as volume 2, part 5.

DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a more detailed description of the terms used in this publication than are available in the tables or on the report form. For an exact wording of the questions on the 1987 census report forms and the information sheet which accompanied these forms, see appendix D. Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are also noted here.

Farms or farms reporting—The term "farms" or "farms reporting" in the presentation of data denotes the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Land in farms—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation or used for pasture or grazing, provided it was part of the farm operator's total operations. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations. Land in farms includes acres set aside under annual commodity acreage programs as well as acres in the Conservation Reserve Program for places meeting the farm definition.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as "land in farms" provided it was part of a farm or ranch. Land under the exclusive use of a grazing association was to be reported by the grazing association and included as land in farms. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land area—The approximate land area of counties and States represents the total land area as determined by records and calculations as of January 1, 1988. These data are updated periodically; however, the acreages shown for 1987 are essentially the same as for 1982. Any differences between the land area for 1987 and 1982 are due to annexations and other changes affecting county boundaries.

Land in two or more counties-With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. For a limited number of Midwest and Western States, this procedure has resulted in the allocation of more land in farms to a county than the total land area of the county. To minimize this distortion, separate reports were required for large farms identified from the 1982 census as having more than one farm unit. Other reports received showing land in more than one county were separated into two or more reports if the data would substantially affect the county totals.

Value of land and buildings—Respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the value the land and buildings would sell for under current market conditions. If the value of land and buildings was not reported, it was estimated using the average value of land and buildings from a similar farm in the same geographic area.

Harvested cropland—This category includes land from which crops were harvested or hay was cut, and land in orchards, citrus groves, vineyards, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once, even though there was more than one use of the land.

Cropland used only for pasture or grazing—This category includes land used only for pasture or grazing that could have been used for crops without additional improvement. Included also was all cropland used for rotation pasture and land in government diversion programs that were pastured. However, cropland that was pastured before or after crops were harvested was to be included as harvested cropland rather than cropland for pasture or grazing.

Other cropland—This category includes cropland not harvested and not grazed which was used for cover crops, soil improvement crops, land on which all crops failed, cultivated summer fallow, idle cropland, and land planted in crops that were to be harvested after the census year.

Total woodland—This category includes natural or planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, land planted for Christmas tree production, and woodland pastured. Land covered by sagebrush or mesquite was to be reported as other pastureland and rangeland or other land.

Woodland pastured—This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and therefore, was not included in woodland pastured.

Cropland in annual commodity acreage adjustment programs—This category includes land diverted or set aside under the provisions of the Federal Commodity Acreage Program. These data are for the acres of cropland taken out of production by growers of wheat, cotton, rice, corn, sorghum, barley, and oats, and devoted to conservation uses. Information was not obtained as to which crops would have been grown on the acres set aside.

Cropland in the Conservation Reserve Program (CRP)—This category includes acres of "highly erodible" cropland taken out of agricultural production and planted to protective cover crops or reforested. The CRP was established through the 1985 Food Security Act and provides for annual rental payments and shared costs of conservation practices through a 10-year contract with the USDA. Appendix B presents data on places with all their cropland enrolled in the Conservation Reserve Program and which were not counted as farms in the 1987 census.

Irrigated land—This category includes all land watered by any artificial or controlled means, such as sprinklers, furrows or ditches, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was to be counted only once regardless of the number of times it was irrigated or harvested.

Operator-The term "operator" designates a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, and marketing. The operator may be the owner, a member of the owner's household, a hired manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the operator only of the land which is retained for his/her own operation. For partnerships, only one partner is counted as the operator. If it is not clear which partner is in charge, then the senior or oldest active partner is considered the operator. For census purposes, the number of operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the report form, but another family member, a partner, or a hired manager who was actually in charge of the farm operation.

Operator characteristics—All operators were asked to report place of residence, principal occupation, days of off-farm work, year in which his/her operation of the farm began, age, race, sex, and Spanish origin. If race, age, sex, and principal occupation were not reported, they were imputed based on information reported by farms with similar acreage, tenure, and value of sales. No imputations were made for nonresponse to place of residence, Spanish origin, off-farm work, or year began operation. Operators of Spanish origin were tabulated by reported race.

Farm production expenses-In 1987, additional specific expense items and a category for all other farm production expenses were added to the selected farm production expenses collected in 1982. Consequently, we are publishing total farm production expenses in 1987. The expenses are limited to those incurred in the operation of the farm business. Expenses include the share of the expenditures provided by landlords, contractors, and partners in the operation of the farm business. Property taxes paid by landlords are excluded. Expenditures for nonfarm activities; farm-related activities such as providing customwork for others, the production and harvest of forest products, and recreational services; and household expenses are excluded. In 1987, as in other recent censuses, operators producing crops, livestock, or poultry under contract often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, extensive estimation was required for contract producers.

Commercial fertilizer—The expense for commercial fertilizer is the amount spent on fertilizer during 1987

including the cost of custom application. The cost of custom application was excluded from the 1982 and 1978 data.

Agricultural chemicals—These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, including the cost of custom application. Data exclude commercial fertilizer purchased. The cost of custom application was excluded from the 1982 and 1978 data. The cost of lime was excluded from the 1987 and 1982 data, but included in 1978.

Customwork, machine hire, and rental of machinery and equipment—These expenses include costs incurred for having customwork done on the place and for renting machines to perform agricultural operations. The cost of cotton ginning is excluded. The cost of labor involved in the customwork service is included in the customwork expense. The cost of custom application of fertilizer and chemicals was included in the 1982 and 1978 customwork data, but is included in expenditures for these items in 1987. The cost of hired labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

Interest—In 1987, separate data were collected for interest paid on debts secured by real estate and interest paid on debts not secured by real estate. In 1982, only total interest expenses were collected.

Market value of agricultural products sold—This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the place in 1987 regardless of who received the payment. It includes sales by the operator as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. In addition, it includes receipts from placing commodities in the Commodity Credit Corporation (CCC) loan program in 1987. It does not include payments received for participation in federal farm programs nor does it include income from farm-related sources such as customwork and other agricultural services, or income from nonfarm sources.

The value of crops sold in 1987 does not necessarily represent the sales from crops harvested in 1987. Data may include sales from crops produced in earlier years and exclude some crops produced in 1987, but held in storage and not sold. For commodities, such as sugar beets and wool, sold through a co-op which made payments in several installments, respondents were requested to report the total value received in 1987.

The value of agricultural products sold was requested of all operators. If the operator failed to report this information, estimates were made based on the amount of crops harvested, livestock or poultry inventory or number sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1987 with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation.

Government payments—This category is limited to direct cash or generic commodity certificate (PIK) payments received by the farm operator in 1987. It includes deficiency and diversion payments; wool payments; payments from the Dairy Termination Program, the Conservation Reserve Program, other conservation programs, and all other federal farm programs under which payments were made directly to farm operators.

Other farm-related income—The 1987 report form included a new inquiry on income from farm-related sources. These data consist of gross income in 1987 before taxes and expenses from the sales of farm by-products and other sales and services closely related to the principal functions of the farm business. These data are for income producing activities that are primarily a by-product or supplemental to the farm operation. They exclude income from business activities that are separate from the farm business.

Customwork and other agricultural services—This income includes gross receipts received by farm operators for providing services for others such as planting, plowing, spraying, and harvesting. Income from customwork and other agricultural services is generally included in the agriculture census if it is closely related to the farming operation. However, it is excluded if it constitutes a separate business or is conducted from another location.

Rental of farmland—This income includes gross cash rent or share payments received from renting out farmland; payments received from the lease or sale of allotments for crops such as tobacco; and payments received for livestock pastured on a per-head, permonth, or per-pound basis. It excludes rental income from nonfarm property.

Sales of forest products—This income includes gross receipts from the sales of Christmas trees, standing timber, maple products, gum for naval stores, firewood, and other forest products from the farm business. It excludes income from nonfarm timber tracts and sawmill businesses.

Other farm-related income sources—This income includes gross receipts from hunting leases, fishing fees, camping, other recreational services, patronage dividends of cooperatives, sales of farm by-products, and other sales and services closely related to the farm business. It excludes income from nonfarm businesses

Commodity Credit Corporations loans—This category includes loans for corn, wheat, soybeans, sorghum, barley, oats, cotton, peanuts, rye, rice, tobacco, and honey.

Agricultural chemicals used, including fertilizer and lime—For each type of agricultural chemical, the acres treated were to be reported only once even if the acres were fertilized or limed more than once. If multipurpose chemicals were used, the acres treated for each purpose were to be reported.

Fish and other aquacultural products—The raising of fish and other aquacultural products in captivity is included in the agriculture census. Production in salt water is considered not to be in captivity and is excluded from the census.

Bees and honey—Bee and honey production was enumerated and tabulated in the county in which the home farm was located even though hives are often moved from farm to farm over a wide geographic area.

Citrus enumeration-In the 1987 census, reports for selected citrus caretakers in Arizona, Florida, and Texas were obtained by direct enumeration. A citrus caretaker is an organization or person caring for or managing citrus groves for others. This special enumeration has been used in recent censuses because of the difficulty in identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the census report. Each citrus caretaker was enumerated as a farm operator and requested to complete one report form for all groves cared for and to furnish a list of grove owners' names, addresses, and acres of citrus. The names on the lists were matched to completed grove owners' report forms to eliminate duplication. The caretaker also was requested to inform the grove owner that he had already reported for the citrus under his care and that the grove owner was not to report the citrus again. In the 1987 census, 7 caretakers in Arizona reported 175 grove owners having 12,000 acres of citrus; the 65 caretakers in Florida reported 3,000 grove owners having 170,000 acres of citrus; and 20 caretakers in Texas reported 800 grove owners having 14,500 acres of citrus.

Crop year or season covered—Acres and quantity harvested are for the calendar year 1987 except for citrus fruits, avocados, olives; vegetables in Florida; sugarcane in Florida and Texas: and pineapples and coffee in Hawaii.

Citrus fruits—The data for Florida relate to the quantity harvested in the September 1986 through July 1987 harvest season, except limes that were harvested in the April 1987 through March 1988 harvest season. The data for Texas relate to the quantity harvested in the September 1986 through May 1987 harvest season. The data for States, other than Florida and Texas, relate to the quantity harvested in the 1986-87 harvest season.

Avocados—The data for California relate to the quantity harvested in the November 1986 through November 1987 harvest season and for Florida the April 1987 through March 1988 harvest season.

Olives—The data for California relate to the quantity harvested in the September 1986 through March 1987 harvest season.

Vegetables—The data for Florida relate to the crop harvested in the September 1986 through August 1987 harvest season.

Sugarcane for sugar—The data for Florida relate to the cuttings from November 1986 through April 1987, and for Texas the cuttings from October 1986 through April 1987.

Pineapples—The data for Hawaii relate to the quantity harvested in the year ending May 31, 1987.

Coffee—The data for Hawaii relate to the 1986-87 crop.

Acres and quantity harvested—Crops were reported in whole acres, except for the following crops which were reported in 10ths of acres: Irish potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, and nursery and greenhouse crops; and in Hawaii, taro, ginger root, and lotus root. Totals for crops reported in 10ths of acres were rounded to whole acres at the aggregate level during the tabulation process.

If two or more crops were harvested from the same land during the year, the acres would be counted for each crop. Therefore, the total acres of all crops harvested generally exceeds the acres of cropland harvested. An exception to this procedure is hay crops. When more than one cutting of hay was taken from the same acres, the acres are counted only once but the quantity harvested includes all cuttings. However, hay cut for both dry hay and green chop or silage would be reported for each applicable crop. For interplanted crops or "skip-row" crops, acres were to be reported according to the portion of the field occupied by each crop.

If a crop was planted but not harvested, the acres were not to be reported as harvested. These acres were to be reported in the "land use" section under the appropriate cropland items—cropland used only for pasture or grazing, cropland used for cover crops, cropland on which all crops failed, or cropland idle.

Corn and sorghum hogged or grazed were to be reported as "cropland harvested" and not as "cropland used only for pasture or grazing." Crop residue left in fields and later hogged or grazed was not reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse crops; corn cut for dry fodder, hogged or grazed; and sorghum, hogged or grazed.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were to be reported as harvested cropland regardless of whether the crop was harvested or failed. However, abandoned orchards were to be reported as cropland idle, not as harvested cropland and the individual abandoned orchard crop acres were not to be reported.

Land in orchards—This category includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 total fruit, citrus, or nut trees, or grapevines.

Crop units of measure—The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator reported in a unit of measure different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Grapes could be reported in dry weight or fresh weight; plums and prunes in fresh weight, or prunes in dry weight; and in Hawaii, coffee in pounds parchment or pounds cherry, and macadamia nuts in pounds husked, unshelled or pounds shelled. For other fruit and nut crops and citrus, the operator was given a choice of units of measure of pounds, tons, or boxes. The quantity harvested for these crops is published in pounds.

Write-in crops—To reduce the length of the report form, only the major crops for the region were prelisted. For other crops, the respondent was requested to look at a list of crops in each section and write in the crop name and its code. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code the crop into the appropriate "all other" category for that section. Write-in crops coded as "all other" were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate "all other" category.

In some cases, the reviewers were unable to determine the specific crop reported by the respondent because of incomplete or generalized crop names. To ensure proper coding, most of these respondents were telephoned. Reports for those not telephoned were changed on the basis of other reports for the area.

Misreported or miscoded crops—In a few instances, tabulated data may be inaccurate because respondents misunderstood or misinterpreted questions on the report form. Data may have been reported on the wrong line or in the wrong section, or the wrong crop code may have been placed beside the name of a write-in crop. Some of these errors as well as some keying errors may not have been identified during processing and therefore, were not corrected. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

"See text" References

Items in the tables which carry the note "See text" are explained or defined in this section.

Data are based on a sample of farms—For 1987, 1982, and 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1987, the six-page sample form was mailed to all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. Sample sections 23 through 28 of the 1987 census forms included inquiries on production expenses, commercial fertilizer and lime, chemicals, machinery and equipment, value of land and buildings, and income from farm-related sources. Estimates of the reliability of county totals for selected items are shown in table F of appendix C.

Operators of Spanish origin—No imputation was made for those not responding to the question on Spanish origin.

Farms operated by Black and other races—This category includes Blacks, American Indians, Asian and Pacific Islanders, and all other racial groups other than White.

All other races—This category is primarily limited to persons native to or of ancestry from Mexico, the Caribbean, and Central and South America.

Total sales—This item represents the gross market value of all agricultural products sold before taxes and expenses in the census year including livestock, poultry, and their products; and crops, including nursery crops and hay. Respondents were asked to include landlords' and contractors' shares. The value of commodities placed in CCC loans are included as sold. In 1987, all farms including abnormal farms were tabulated by size based on reported sales. In 1982 and 1978, abnormal farms were included in the total sales figure, but excluded from the detailed size breakdowns. Abnormal farms include institutional farms, experimental and research farms, and Indian reservations.

Farms with sales of less than \$1,000—This category includes all farms with actual sales of less than \$1,000, but having the production potential for sales of \$1,000 or more. These farms normally could be expected to sell \$1,000 or more of agricultural products.

Net cash return from agricultural sales for the farm unit—This category is derived by subtracting total operating expenditures from the gross market value of agricultural products sold. Depreciation and the change in inventory values are excluded from expenditures. Production expenditures may be understated on part owner and tenant farms because property taxes paid by landlords are excluded. Other landlord expenditures, such as insurance or rent paid, which are not readily known to renters may also be omitted or understated. Gross sales include sales by the operator as well as the share of sales received by

partners, landlords, and contractors. Consequently, the net cash return is that of the farm unit rather than the net farm income of the operator.

Other livestock and livestock products—This category includes all livestock and livestock products not listed separately.

Value of livestock and poultry on farms—Data for the value of livestock and poultry on farms were obtained by multiplying the inventory of each major age and sex group by State average prices. The State average prices for cattle, hogs, sheep, Angora goats, hens and pullets of laying age, and turkeys were obtained primarily from data published by the National Agricultural Statistics Service, USDA. Prices applied to other livestock and poultry were census-derived averages based primarily on reported value of sales in the census.

Poultry hatched—This category includes all poultry hatched on the place during the year and placed or sold. Incubator egg capacity on December 31, 1987, is tabulated under the column heading "Inventory" and the number of poultry hatched and placed or sold is under the heading "Sales."

Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc.—Data shown for hay represent all hay crops, including grass silage, haylage, and hay crops cut and fed green (green chop). In production data, dry tons represent dry tonnage for the various hay categories and dry weight equivalents for grass silage and hay cut and fed green. The conversion used was 3 tons of green weight to 1 ton of dry weight.

Tame hay other than alfalfa, small grain, and wild hay—Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudan grass, and other types of legume and tame grasses.

Grapes—Farm operators were given the option of reporting the quantity of grapes harvested in dry weight or fresh weight. For publication purposes, all quantities of grapes harvested have been converted to pounds of fresh weight. The conversion used was 4 pounds fresh weight to 1 pound dry weight.

Plums and prunes—Farm operators were given the option of reporting the quantity of plums and prunes harvested in dry weight or fresh weight. For publication purposes, all quantities of plums and prunes harvested have been converted to pounds of fresh weight. The conversion used was 3 pounds fresh weight to 1 pound dry weight.

Cherries—For 1987, cherries were reported as "sweet cherries," "tart cherries," or "cherries" depending on the regional form the respondent completed. On regional

forms for States where cherries are an important fruit crop, "sweet cherries" and "tart cherries" were listed separately. On the other regional forms, either "cherries" were listed or could be written in. For publication purposes, "cherries, total" could be shown along with the individual breakdown of "sweet cherries," "tart cherries," or "cherries, not specified." "Cherries, not specified" is used to account for cherries where the "sweet" and "tart" breakdown was not asked or where respondents wrote in "cherries" but did not specify or code the kind of cherry. All the individual cherry items may not be shown. Data for "sweet cherries," "tart cherries," and "cherries, not specified" are not available for 1982.

Other fruits and nuts—Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the 1987 report form.

Land used for vegetables—Data are for the total land used for vegetable crops. The acres are reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres.

Vegetables harvested for sale—The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown.

Nursery and greenhouse crops grown for sale—These data are a summation of the individual items reported. All of the individual items may not be shown.

Nursery, floriculture, vegetable and flower seed crops, sod, etc., grown in the open, irrigated—Data refer to farms reporting irrigated nursery, floriculture, vegetable and flower seeds, sod, bedding plants, etc., grown in the open.

Other grains—These data are for the total market value of other grains sold including dry edible beans, dry lima beans, buckwheat, dry southern peas (cowpeas), emmer and spelt, flaxseed, mixed grains, lentils, mustard seed, dry edible peas, popcorn, proso millet, rice, rye for grain, safflower, sunflower seed, triticale, and wild rice.

Value of crop production—This item represents the estimated value of all crops harvested during the 1987 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated value per unit by the reported acres or quantity harvested. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of prices per unit. If only acres harvested were reported, State estimates for value of production per acre were used. The State average production price and production value per acre used in these calculations were obtained usually from publications of the National Agricultural Statistics Service, USDA. When

USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondent report forms, county extension agents, and other persons knowledgeable about specific crops.

FARMS CLASSIFIED BY SPECIFIED CHARACTERISTICS

State tables 48 through 53 present detailed 1987 data for all farms classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (acres), value of agricultural products sold, and standard industrial classification. Other tables include data classified by value of sales groups or other characteristics of the farm or the operator.

Farms by value of agricultural products sold or value of sales— In 1987, all farms were tabulated by size based on reported sales. In 1982 and earlier censuses, abnormal farms were not tabulated based on sales size. In the tables on market value of agricultural products sold, the sales of abnormal farms in 1982 and earlier censuses were included in the total sales figure, but excluded from the detailed size categories. Abnormal farms included institutional farms, experimental and research farms, and Indian reservations. The category "farms with sales of less than \$1,000" included all farms with actual sales of less than \$1,000 but having the production potential for sales of \$1,000 or more. These farms normally could be expected to sell \$1,000 or more of agricultural products.

The sales size categories used in this report are consistent with the standard business size categories issued by Office of Management and Budget (OMB) in 1982. In State table 52, data are presented for four sales size categories between \$10,000 and \$49,999. This provides users with bridge data under both the OMB and the 1978 census classifications. For the 1992 census, data will be presented only for the OMB sales size categories of \$10,000 to \$24,999 and \$25,000 to \$49,999.

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, churches, schools, grazing associations, and government agencies. In 1987 and 1982, nongovernmental units such as church farms and Future Farmers of America camps were classified as abnormal farms only when 50 percent or more of their products produced and intended for human consumption were utilized by the organization.

Farms by tenure of operator—The classifications of tenure used in the 1987 census were:

Full owners, who operate only land they own.

Part owners, who operate land they own and also land they rent from others.

Tenants, who operate only land they rent from others or work on shares for others.

Farms by type of organization—All farms were classified by type of organization in the 1987 census. The classifications used were:

Individual or family (sole proprietorship), excluding partnership and corporation.

Partnership, including family partnership.

Corporation, including family corporation.

Other, cooperative, estate or trust, institutional, etc.

Corporations were subclassified by two additional characteristics into:

- Family held
 Other than family held
- More than 10 stockholders10 or less stockholders

Farms by age and principal occupation of operator—Data on age and principal occupation were requested from all operators in 1987. The principal occupation classifications used were:

Farming—The operator spent 50 percent or more of his/her worktime in 1987 in farming or ranching.

Other—The operator spent more than 50 percent of his/her worktime in 1987 in occupations other than farming or ranching.

Farms by size—All farms were classified into selected size groups according to the total land area in the farm. The land area of a farm is an operating unit concept and includes land owned and operated as well as land rented from others. Land rented to or assigned to a tenant was considered the tenant's farm and not the owner's.

Farms by standard industrial classification—In 1987, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity using the standard industrial classification (SIC) system. These classifications, found in the 1987 SIC Manual¹, are used to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

¹Standard Industrial Classification Manual: 1987. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Stock No. 041-001-003-14-2.

An establishment primarily engaged in crop production (major group 01) or production of livestock and animal specialties (major group 02) is classified in the four-digit industry and three-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural products. If the total value of sales of agricultural products of an establishment is less than 50 percent from a single four-digit industry, but 50 percent or more from the products of two or more four-digit industries within the same three-digit industry group, the establishment is classified in the miscellaneous industry of that industry group. Otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291. Establishments that derive 50 percent or more of the value of sales from horticultural specialties of industry group 018 are classified in industry 0181 or 0182 according to their primary activity.

Characteristics of all farms by selected SIC groupings are shown in State tables 18 and 53. The SIC groupings shown in State table 53, together with the associated products (value of sales representing 50 percent or more the value of agricultural products sold during the year) on which the classification is based, are as follows:

Cash grains (011)—Wheat, rice, corn, soybeans, barley, buckwheat, cowpeas, dry field and seed beans and peas, flaxseed, lentils, milo, mustard seed, oats, popcorn, rye, safflower, sorghum, sunflowers, and other small grains.

Cotton (0131)—Cotton and cottonseed.

Tobacco (0132)-Tobacco.

Sugarcane, sugar beets, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)—Sugarcane, sugar beets, Irish potatoes, alfalfa, broomcorn, clover, grass seed, hay, hops, mint, peanuts, sweetpotatoes, timothy, and yams.

Vegetables and melons (016)—Vegetables and melons grown in the open.

- Fruits and tree nuts (017)—Berries, grapes, tree nuts, citrus fruits, deciduous tree fruits, avocados, bananas, coffee, dates, figs, olives, pineapples, and tropical fruit.
- Horticultural specialties (018)—Bedding plants, bulbs, florists' greens, flower and vegetable seeds, flowers, foliage, fruit stocks, nursery stock, ornamental plants, shrubberies, sod, mushrooms, and vegetables grown under cover.
- General farms, primarily crops (019)—Crops, including horticultural specialties, but less than 50 percent of sales from any single three-digit industry group.
- Livestock, except dairy, poultry, and animal specialties (021)—Cattle, calves, hogs, sheep, goats, goat's milk, mohair, and wool.
- Beef cattle, except feedlots (0212)—Production or feeding of beef cattle, except feedlots.
- Dairy farms (024)—Production of cows' milk and other dairy products and raising of dairy heifer replacements.
- Poultry and eggs (025)—Chickens, chicken eggs, turkeys, ducks, geese, pheasants, pigeons, quail, and squab.
- Animal specialties (027)—Fur-bearing animals, rabbits, horses, ponies, bees, fish in captivity except fish hatcheries, worms, and laboratory animals.
- General farms, primarily livestock and animal specialties (029)— Livestock and animal specialties and their products, but less than 50 percent of sales from any single three-digit industry group.

The SIC manual was revised for 1987. Animal aquaculture (0273) was established as a new industry and horticultural specialties, not elsewhere classified (0189) was deleted.

APPENDIX B. Places With All Cropland in the Conservation Reserve Program

The Food Security Act of 1985 established the Conservation Reserve Program (CRP). This program provides annual payments for highly erodible cropland enrolled in the program and meeting its conservation requirements. It also requires that the land be taken out

of agricultural production for 10 years.

The 1987 Census of Agriculture includes Conservation Reserve acreage as land in farms on operations that meet the census farm definition. For census purposes, a farm is any place from which agricultural products of \$1,000 or more were produced and sold or normally would have been sold during the census year. Operations which placed all of their cropland in the CRP and did not otherwise meet the farm definition based upon sales, livestock inventories, planted crops, or other criteria for potential sales were not included as farms in the census tabulations.

The following table provides CRP data for places not meeting the census farm definition ("whole farm" CRP places). It also contains separate but corresponding CRP data for farms included in the census tabulations. In addition to State data, detailed county data are presented for counties with three or more"whole farm" CRP places reported. For counties with less than three "whole farm" CRP places reported, their data are combined and reported in "all other counties."

The data for "whole farm" CRP places are not

The data for "whole farm" CRP places are not complete for all counties. The census mail list was developed from sources which indicated the farm had agricultural production activity. It was not designed to cover all "whole farm" CRP places. Therefore, the data for these places are limited to what was reported in the census and have not been adjusted to account for nonresponse, incomplete coverage, and reporting errors.

Land in Conservation Reserve Program: 1987

[For meaning of abbreviations and symbols, see introductory text]

	Agricultural places	excluded by farm de- in the CRP	finition with acres	Farms with acres in the CRP			
Geographic area	Number	Land in places (acres)	Land in CRP (acres)	Number	Land in farms (acres)	Land in CR (acres	
Kansaa	603	105 989	84 385	5 630	7 531 724	810 86	
Allen	4 6	643 890	606 620	8 24	4 894 15 581	32 85	
Barton	11	1 041	773	69	96 212	8 98	
Bourban	14	2 035	1 781	70	40 668	5 97	
Brown	4	560	392	44	46 497	4 73	
Butler	3	154	85	27	22 734 165 827	1 65 14 95	
Cheyenne	5 7	666 2 090	544 1 780	100	221 635	14 95 24 88	
Clark	3	630	630	61	47 630	4 97	
Dlay	9	673	525	41	36 653	2 29	
Coffey	6	804	406	44	54 640	2 76	
Comanche	3	480	357	89	217 998	23 52	
Cowley	5	619	262	26	24 473	1 27	
Crawford	5	437	209	71	55 176	6 66	
Dickinson	4	799	745	60	51 108	3 12	
Doniphan	10	968	587	26	14 139 23 060	2 20	
Douglas	15	1 080	715	34 57	86 648	12 54	
dwards	7 4	1 602 714	1 479 474	63	75 037	7 28	
Ellis	5	478	393	98	111 450	7 09	
EllsworthFinney	7	4 528	4 413	58	131 973	20 94	
Ford	7 1	1 063	1 010	62	116 588	10 67	
Franklin	11	1 150	511	17	11 843	59	
Graham	5	1 365	291	97	151 730	12 25	
Grant	3	475	466	23	41 960	4 47	
Gray	3	781	768	31 30	60 915 87 036	5 96 15 49	
Greeley	3	985	965 7 335	106	281 105	67 83	
Hamilton	21	7 632 1 285	1 179	42	56 254	5 28	
HarperHaskell	3 4	1 698	1 668	18	34 596	6 32	
Hodgeman	3	534	534	63	108 690	7 88	
Jackson	13	1 150	668	75	43 750	7 01	
Jefferson	14	1 157	766	72	27 174	5 14	
Jewell	3	55	55	54	52 267	3 41	
Johnson	4	373	217	6	1 705	41 18 12	
Kearny	9	2 992	2 453	58 139	165 491 127 696	14 85	
Kingman	12	1 596 1 764	1 337 1 734	98	159 335	21 79	
Kiowa	7 7	1 729	1 641	49	92 186	7 61	
ane	3	192	192	62	75 532	3 64	
LincolnLinn	21	2 026	1 262	82	61 221	8 14	
Lyon	15	1 566	892	89	87 941	6 92	
McPherson	ii	1 630	1 550	59	59 643	4 29	
Marian	3	280	186	49	38 564	2 48	
Marshall	5	453	240	53	37 576	4 35	
Meade	.7	1 349	1 261	53	101 187	12 12 3 68	
Miami	22	4 092	1 736	78 37	40 300 46 438	2 71	
Mitchell	3	274	260	37	40 438 [21	

Land in Conservation Reserve Program: 1987-Con.

[For meaning of ebbreviations and symbols, see introductory text]

Carranta	Agricultural places	excluded by farm de in the CRP	efinition with acres	Farms with ecres in the CRP			
Geographic area	Number	Land in places (acres)	Land in CRP (acres)	Number	Land in farms (acres)	Land in CRP (acres)	
Morton Nemeha Neosho Ness Norton Neosho Neo	122 122 125 4 4 5 20 20 9 9 10 3 19 4 42 7 7	4 791 2 074 282 620 635 1 153 479 371 392 657 1 642 352 2 624 420 1 231 729	4 542 1 359 161 568 606 573 397 254 334 387 1 480 352 1 789 244 1 177 364	80 93 73 77 97 108 64 37 71 66 78 89 97 128 25 106 56	177 933 56 157 48 158 132 469 171 570 59 556 89 592 51 787 97 332 67 295 106 451 126 889 102 851 18 047 178 998 69 332	45 261 7 851 5 458 9 967 10 924 7 459 5 771 3 741 5 909 3 656 11 793 6 951 14 270 1 1055 12 998 3 781	
Russell Saline Sedywick Seward Shawnee Starford Starton Stavens Stavens Union Stevens Union Stevens Union Stevens Union Stavens Stevens Stevens Stevens Stevens Stevens Stevens Stevens Stevens All order counties	7 3 4 4 9 6 6 7 12 5 5 4 4 3 3 4 3 3 3 3 3	2 1511 223 269 2 801 392 1 350 9 107 2 650 1 173 1 192 4 78 2 258 1 191 2 197 3 468	1 233 168 196 2 362 2255 1 320 7 707 2 409 191 224 1 648 181 146 2 668	106 73 24 42 40 43 71 74 74 23 26 43 28 38 14	152 898 87 926 17 022 67 714 18 751 15 687 170 581 137 566 22 549 22 549 24 613 26 276 27 289 24 613 1 371 390	12 743 5 611 1 708 14 684 2 140 6 359 37 474 21 410 1 584 5 991 2 274 7 288 3 041 1 153 107 899	

APPENDIX C. Statistical Methodology

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- B. RELIABILITY ESTIMATES FOR NUMBER OF FARMS IN A COUNTY REPORTING A COMPLETE COUNT ITEM: 1987
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- G. STATE COVERAGE EVALUATION ESTIMATES OF FARMS NOT ON THE MAIL LIST: 1987

MAIL LIST MODEL

A statistical discriminant model was developed to predict the probability that a mail list addressee operated a farm. The model was used to identify the 4.1 million records from the preliminary census mail list of 6.0 million records that would receive a census of agriculture report form. Records from the 1982 census mail list were used to build the model. Record characteristics such as the source of the mail list record (see appendix A for a description of record sources), number of source lists on which the record appeared, expected value of agricultural sales, and geographic location were used to separate mail list records into model groups. The proportion of 1982 census farm records in each group was calculated to provide an estimate of the probability that an addressee in the group operated a farm.

Using these same group definitions, the 1987 census mail list records were separated into groups, each with an associated estimate of farm probability from the model. The 4.1 million mail list records in groups with the largest estimate of farm probability were selected to receive the census report form. A large percentage of the 1.9 million records that were dropped from the 6.0 million preliminary census mail list were nonfarm records from the previous census. This procedure was used to obtain a more complete census enumeration without excessive respondent burden and data collection cost.

CENSUS SAMPLE DESIGN

Each of the 4.1 million name and address records on the census mail list was designated to receive one of three different types of census report forms. The three forms were the nonsample census form (a four-page form), the sample form (a six-page form), and the short form (a two-page form). Sections 1 through 22 of the sample form were identical to sections on the nonsample census form. However, the sample form contained additional sections on farm production expenditures, usage of fertilizers and insecticides, value of machinery and equipment, value of land and buildings, and farm-related income. The short form contained abbreviated versions of the sections on the nonsample census form. These three different forms were used to reduce the response burden of the census, while providing quality information on a large number of data items at the county level.

The sample form was mailed to all mail list records in Alaska and Hawaii and to a sample of records in other States identified when the mail list was constructed. Addresses were selected into the sample with certainty if they were expected to have large total values of agricultural products sold or large acreage, if they were firms with two or more farms, or if they had other special characteristics. When a nonsample large farm was identified during processing, a supplemental form that contained the additional data inquiries was mailed. All farms in counties with less than 100 farms in 1982 were included in the sample with certainty; counties containing 100 to 199 farms in 1982 were systematically sampled at a rate of 1 in 2; and counties containing 200 or more farms in 1982 were systematically sampled at a rate of 1 in 6. This differential sample scheme was used to provide reliable data for sections 23 through 28 of the report form for all counties.

To determine which mail list records would receive the short form, all mail list records not designated for the sample were sorted into model groups according to farm probability as specified by the mail list model. The 906,000 mail list records in the model groups with the lowest probability of being farms and with an expected total value of agricultural product sales less than \$20,000 were designated to receive the short form. The remaining mail list records were selected to receive the nonsample census form.

CENSUS ESTIMATION

The 1987 Census of Agriculture used two types of statistical estimation procedures. These estimation

procedures accounted both for nonresponse to the data collection and for the sample data collection. These procedures are used because some farm operators never respond to the census despite numerous attempts to contact them, and not all farm operators are requested to provide the sample data items.

Whole Farm Nonresponse Estimation

A statistical estimation procedure was used to account for the census farms among mail list nonrespondents that were not designated for telephone followup. A stratified systematic sample of eligible census nonrespondents were mailed a simplified report form. Five sample strata were defined based on form type, expected value of sales, and previous census status. The report form was designed to provide sufficient information to determine farm status. Additional mail and telephone contacts were made to survey nonrespondents to obtain sufficient response for survey estimates.

Estimates of the proportion of census nonrespondents that operated farms were made for each stratum in the State using survey results and applied to the total number of census nonrespondents in that stratum. A synthetic estimation procedure was used to estimate the number of census nonrespondents that operated farms for each county by stratum. This estimation procedure is based on the assumption that the distribution of farms in a stratum by county is the same for census nonrespondents as for census respondents.

Within each stratum in a county, a noninteger nonresponse weight was calculated and assigned to each eligible respondent farm record. The procedure used for calculating the nonresponse weight assumed the eligible census respondents and the nonrespondent farm operations in a county had similar characteristics within each stratum. The noninteger nonresponse weight was the ratio of the sum of the estimated number of nonrespondent farms (using nonresponse survey results) and the number of eligible census respondent farms to the number of eligible census respondent farms. Stratum controls were established to ensure that this weight was never greater than 2.0. The noninteger nonresponse weight was used in the estimation of the final weight for the sample items. It was randomly rounded to an integer weight of either 1 or 2 for each record for tabulating the complete count items.

The procedure assumed that we obtain complete response from large and unique farm operations because these cases received intensive telephone followup during census processing. In situations where addressees could not be contacted by telephone or refused to cooperate, secondary sources such as Agricultural Stabilization and Conservation Service offices or county extension agents were asked to provide information as to whether or not the addressee had agricultural activities. Data from previous census reports for the specific addressee, in conjunction with other information, were used to complete the census report form.

Table A quantifies the effect of the nonresponse estimation procedure on selected census data items. The percentage of the census value contributed by nonresponse estimation as provided in this table indicates the potential for bias in published figures resulting from this procedure. The estimates provided in these tables do not reflect the effect of nonresponse to individual data items on respondents' census report forms. The effect of this item nonresponse is discussed further under Census Nonsampling Error.

Table A. Percent of State Totals Contributed by Whole Farm Nonresponse Estimation: 1987

Item	Percent of total
Farmsnumber	12.4
Land in farmsacres	8.6
Value of land and buildings\$1,000	8.2
Market value of agricultural products sold\$1,000	3.6
Harvested croplandacres	8.7
Corn for grain or seedacres	5.7
Wheat for grainacres	9.0
Livestock and poultry inventory:	
Cattle and calvesnumber	5.3
Hogs and pigsnumber	6.3
Hens and pullets of laying agenumber	1.5

Sample Estimation

All respondent sample records received a sample weight. The sample data estimates the actual figures that would have resulted from a complete census of the items in sections 23 through 28 of the report form. The estimates were obtained from an iterative ratio estimation procedure that resulted in the assignment of a weight to each record containing sample items. For any given county, a sample item total was estimated by multiplying the data items for each farm in the county by the corresponding sample weight and summing overall sample records in the county.

Each sample farm was assigned one sample weight to be used to produce estimates for all sample items. For example, if the weight given to a sample farm had the value 5, all sample data items reported by that farm would be multiplied by 5. The weight assigned a certainty farm was 1. The estimation procedure used to assign weights was performed for each county.

Within a county, the ratio estimation procedure for farms was performed in three steps using three variables. The first variable contained eight 1987 total value of agricultural production (TVP) groups. Both the second and third variables, Standard Industrial Classification (SIC) code and farm acreage, contained two groups. The variable groups were as follows:

\$1 to \$999 \$1,000 to \$ 2,499 \$2,500 to \$ 4,999 \$5,000 to \$ 9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more SIC Acres

01 All crops 0 to 69

02 All livestock 70 or more

farms in a particular group was 7.2, then one-fifth of the sample farms in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

CENSUS SAMPLING ERROR

Sampling error in the census data results from the nonresponse sample and the census sample data collection. Census items were classified as either complete count or sample data items. The complete count items were asked of all farm operators. The complete count data items included land in farms, harvested cropland, livestock inventory and sales, crop acreages, quantities harvested and crop sales, land use, irrigation, government loans and payments, conservation acreage, type of organization, and operator characteristics (sections 1 through 22 of the census report form). Variability in the complete count data items is considerably smaller than in the sample items as the variation is due only to the nonresponse sample estimation procedure. The sample items were asked of approximately 25 percent of the total census farm operators. The sample data items included farm production expenditures, fertilizer and chemical usage, farm machinery and equipment, value of land and buildings, and farm-related income (sections 23 through 28 of the census report form). Variability in the estimates of sample items is due both to the census sample selection and estimation procedure and the nonresponse sample estimation procedure.

The sample for the 1987 Census of Agriculture is one of a large number of possible samples of the same size that could have been selected using the same sample design. Estimates derived from the different samples would differ from each other. The difference between a sample estimate and the average of all possible sample estimates is called the sampling deviation. The standard error or sampling error of a survey estimate is a measure of the variation among the estimates from all possible samples, and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The percent relative standard error of estimate is defined as the standard error of the estimate divided by the value being estimated multiplied by 100. If all possible samples were selected, each of the samples were surveyed under essentially the same conditions, and an estimate and its standard error were calculated from each sample, then:

- Approximately 67 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average value of all possible samples.
- Approximately 90 percent of the intervals from 1.65 standard errors below the estimate to 1.65 standard errors above the estimate would include the average value of all possible samples.

The first step in the estimation procedure was to partition the sample records into 32 mutually exclusive initial post strata formed by combining the three variable groups. This produced a three dimensional array where the cells of the array corresponded to the initial post strata groups. Each sample farm record was assigned an initial weight equal to the ratio of the total farm count to the sample farm count, expanded for nonresponse estimation, for the cell containing the sample farm. This weight was approximately equal to the inverse of the probability of selecting a farm for the census sample.

The second step in the estimation procedure was to combine, if necessary, the cells of the array (prior to the repeated ratio estimation) to increase the reliability of the ratio estimation procedure. Any cell within the array that either contained less than 10 sample farms or had a ratio of total farms to sample farms that was more than 2 times the mail sample rate was collapsed with another cell (in the same variable) according to a specified collapsing pattern. New total farm counts and sample farm counts were computed for each of the collapsed cells (final post strata) and were used in the ratio estimation procedure to calculate final sample weights.

In the third step in the ratio estimation procedure, complete counts for the three variables (TVP, SIC, acreage) were used to compute the marginals of the array defined by the final post strata. Factors were then applied to expanded sample totals in each cell of the array to obtain agreement with the row marginal (TVP) complete counts. The sample totals then had factors applied to obtain agreement with the column marginal (SIC) complete counts. Lastly, the sample totals had factors applied to obtain agreement with the depth marginal (acreage) complete counts. This procedure that requires the row totals, then the column totals, and then the depth totals to agree with the complete counts for the rows, columns, and depths, respectively, is continued iteratively until the process converges (the marginal totals agree with the complete count totals).

The ratio of the adjusted total farm count to the sample farm count obtained from the second iteration of the estimation procedure was the noninteger final post stratum sample weight assigned to the sample farm records in that post stratum. The noninteger sample weight, the product of the noninteger final post stratum sample weight and the nonresponse weight, was randomly rounded to an integer weight for tabulation. If, for example, the final weight for the

The computations involved to define the above confidence statements are illustrated in the following example. Assume that the estimate of number of farms for the State is 94,382 and the relative standard error of the estimate (percent) is .1 percent (0.001). Multiplying 94,382 by 0.001 yields 94, the standard error. Therefore, a 67-percent confidence interval is 94,288 to 94,476 (i.e., 94,382 plus or minus 94). If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 2 out of 3 (67 percent) of these intervals would contain the figure obtained from a complete enumeration. Similarly, a 90 percent confidence interval is 94,227 to 94,538 (i.e., 94,382 plus or minus 1.65 x 94).

Tables B and C provide the reliability estimates of the estimated number of farms in a county reporting complete count and sample items, respectively. Both tables show the percent relative standard errors for selected estimated number of farms in a county reporting an item. These are derived from a regression equation. The parameters of the regression equation were estimated using the estimated number of farms in a county reporting the complete count or sample item as the independent variable and the standard error of that estimate as the dependent variable for all counties in the State.

Table B. Reliability Estimates for Number of Farms in a County Reporting a Complete Count Item: 1987

Farms	Relative standard error of estimate (percent)
Number of farms reporting:	
25	7.0
50	5.0
75	4.1
100	3.5
150	2.9
200	2.5
300	2.1
500	1.6
750	1.4
1,000	1.2
1,500	1.0
2,000	.9

Note: Complete count items are items in sections 1 to 22 of the report form.

To illustrate the use of these tables, assume that the estimate of the number of farms reporting hogs and pigs for a particular county, as given in county table 12, is 89. Since hogs and pigs is a complete count data item, refer to table B and select the estimated relative standard error of the estimate from the row whose value is equal to or just less than the estimated number of farms, 89. For this example, the relative standard error of the estimate comes from the row for 75 farms reporting. For sample data items, follow the same procedure using table C. In counties that had less than 100 farms in the 1982 Census of Agriculture, table C does not apply because the farms in these

counties were sampled with certainty (1 in 1), and thus, the reliability estimates for the number of farms in these counties are smaller than for counties that were sampled at lower rates (1 in 2 or 1 in 6).

Table C. Reliability Estimates for Number of Farms in a County Reporting a Sample Item: 1987

Farms	Relative standard error of estimate (percent)
Number of farms reporting:	
25	37.5
50	26.0
75	20.8
100	17.7
150	13.8
200	11.4
300	8.3
500	4.5
750	3.7
1,000	3.2
1,500	2.6
2,000	2.3

Note: Sample items are items in sections 23 to 28 of the report form.

Table D presents the relative standard error of selected State data items for all farms and for all farms with sales of \$10,000 or more. The percent relative standard error of the estimate for complete count data measures the variation associated with the sample-based adjustment for whole farm nonresponse. The percent relative standard error of the estimate for sample items measures both the sampling error due to the nonresponse sample estimation procedure and the census sample selection and estimation procedure. The reliability of State estimates may vary substantially from State to State. Generally, State estimates for a given data item are less reliable than the corresponding U.S. estimate.

Table E presents the standard error (not relative standard error) for percent change in State totals from 1982 to 1987. The general purpose of the percent change estimate is to provide a relative measure of the difference in a characteristic between censuses. The relative change for a given characteristic is defined as the ratio of the difference of the 1987 and the 1982 estimate for that characteristic to the 1982 estimate. This ratio is multiplied by 100 to obtain the percent change. The percent standard error of a percent change estimate, then, is the standard error of the ratio multiplied by 100.

Table F presents the relative standard error for county totals for 10 major complete count items and 7 sample items. The relative standard error of the estimate (percent) for the same item differs among counties in a State. Reasons for this are differences among counties in (1) the total number of farms, (2) the number of large farms included with certainty, (3) the size classifications of the farms sampled, (4) the amount of nonresponse, (5) the general agricultural characteristics, and (6) the specific characteristic being measured.

CENSUS NONSAMPLING ERROR

The accuracy of the census counts are affected by the joint effects of the sampling errors described in the previous section and nonsampling errors. Extensive efforts were made to compile a complete and accurate mail list for the census, to design an understandable report form and instructions, and to minimize processing errors through the use of quality control, verification, and check measures on specific operations. Nonsampling errors arise from incompleteness of the census mail list, duplication in the mail list, incorrect data reporting, errors in editing of reported data, and errors in imputation for missing data. These specific nonsampling errors are further discussed in this section. Evaluation studies will be conducted to measure the extent of certain nonsampling errors such as coverage error, classification error, and item imputation.

Census Coverage

The main objective of the census of agriculture is to obtain a complete and accurate enumeration of U.S. farms with accurate data on all aspects of the agricultural operation. However, the cost and availability of resources for this enumeration place restrictions on operationally feasible data collection methodologies. The past five agriculture censuses have been conducted by mail enumeration with telephone contact for selected nonrespondents. The completeness of such an enumeration thus depends to a large extent on the coverage of farm operations by the census mail list.

Historically, the census of agriculture has included approximately 90 percent of the farms in the United States and over 96 percent of the agricultural production. Complete enumeration of agricultural operations satisfying the farm definition of \$1,000 or more in agricultural sales is complicated by fluctuations in agricultural operations qualifying for enumeration, the variety of arrangements under which farms are operated, the multiplicity of names used by an operation, the number of operations in which an operator participates, the accuracy of data reporting, etc. A new mail list is compiled for each census because no current single list of agricultural operations is comprehensive.

An evaluation of census coverage has been conducted for each census of agriculture since 1945. The evaluation provides estimates of the completeness of census farm count and major census data items. In addition, the evaluation helps to identify problems in the census enumeration and provide information that can form the basis for improvements. The results of the 1987 Coverage Evaluation program will be published in volume 2, part 2.

The evaluation of coverage conducted in 1987 was designed to measure errors in the census mail list and in farm classification. Mail list error includes a measurement of farms not on the census mail list (undercount), and a measurement of farms enumerated more than once in the

census (overcount). Classification error includes a measurement of farms classified as nonfarms in the census (undercount) and of nonfarms classified as farms in the census (overcount). Classification error arises from reporting and processing errors. Mail list undercount dominates all coverage errors. Net coverage error is defined as the difference of undercounted and overcounted farms. Measurements of these errors, as well as a description of the complete coverage program, will be available in the Coverage Evaluation report.

Mail List Coverage

A major problem with the use of a mail list for the census of agriculture enumeration is the difficulties that are encountered in compiling a complete list. The percentage of farms on the census mail list varies considerably by State. Several reasons have contributed to farm operators' names not being included on the census mail list—the operation may have been started after the mail list was developed, the operation may be so small as not to appear in agricultural related source lists used in compiling the census list, or the operation may have been falsely classified as a nonfarm prior to mailout. A large proportion of the farms not included on the mail list were small in both acres and sales of agricultural products.

The 1987 Census of Agriculture Coverage Evaluation used the area segment sample of the 1987 June Enumerative Survey (JES) of the National Agricultural Statistical Service (NASS) to estimate farms not on the census mail list. The Census Bureau contracted with the NASS to augment the JES data collection and receive survey data under the confidentiality protection afforded by Title 13, U.S. Code, from all residents of area sample segments with agricultural activity. These survey records were matched to the census mail list. Records that did not match were mailed a census of agriculture report form to estimate mail list coverage. Estimates of farms not on the census mail list used the capture-recapture dual frame estimator that will be described in the Coverage Evaluation report.

Table G provides coverage evaluation estimates of the number of farms not on the mail list and selected characteristics of those farms with their percent relative standard error. The table also provides an estimate of characteristics of farms not on the mail list as a percentage of total farms in the State. The estimate of total farms in the State is based on census farm count and the estimated number of farms not on the census mail list. This estimate of total farms in the State was not adjusted for classification and list duplication errors. Estimates of these errors will be made at the regional rather than the State level and will be available in the Coverage Evaluation report. The table provides the standard error (not relative standard error) of this percent estimate.

Respondent and Enumerator Error

Incorrect or incomplete responses to the mailed census report form or to the questions posed by a telephone

enumerator introduce error into the census data. Such incorrect information can lead, in some cases, to incorrect enumeration of farms. This type of reporting error is measured by the Classification Error Study discussed later in this section. To reduce all types of reporting error, questions were phrased as clearly as possible based on tests of the census report form, and detailed instructions for completing the report form were provided to each addressee. In addition, each respondent's answers were checked for completeness and consistency.

Item Nonresponse

Nonresponse to particular questions on the census report that we would logically or statistically expect to be present may create a type of nonsampling error in both complete count and sample data. When information reported for another farm with similar characteristics is used to edit or impute for item nonresponse, the data may be biased because the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. Any attempt to correct the data for nonresponse may not completely reflect this difference either at the element level (individual farm operation) or on the average.

Processing Error

The many steps of processing of each census report form are sources for the introduction of nonsampling error. The processing of the census report forms includes clerical screening for farm activity, computerized check-in of report forms and followup of nonrespondents, keying and transmittal of completed report forms, computerized editing of inconsistent and missing data, review and correction of individual records referred from the computer edit, review and correction of tabulated data, and electronic data processing. These operations undergo a number of quality control checks to ensure as accurate an application as possible, yet some errors are not detected and corrected.

Classification Error

An evaluation study of classification errors was conducted in the 1987 Census of Agriculture as part of the census coverage evaluation program. A sample of mail list respondents was selected, and these addresses reenumerated to determine whether they were a farm or nonfarm. A farm status determination was made based on the evaluation questionnaire and compared with the status based on the data reported on the census form. Differences in status were reconciled.

In past censuses, the proportion of farms undercounted due to classification errors was higher for farms with small values of sales. The classification error rate was higher for (1) livestock farms than crop farms, (2) farms with a small number of acres than larger farms, or (3) tenant farms than full or part-owner farms. Results from the 1987 classification error study will be published in the Coverage Evaluation report.

EDITING DATA AND IMPUTATION FOR ITEM NONRESPONSE

For the 1987 Census of Agriculture, as in previous censuses, all reported data were keyed and then edited by computer. The edits were used to determine whether the reports met the minimum criteria to be counted as farms in the census. Computer edits also performed a series of complex, logical checks of consistency and completeness of item responses. They provided the basis for deciding to accept, impute (supply), delete, or alter the reported value for each data record item.

Whenever possible, edit imputations, deletions, and changes were based on component or related data on the respondent's report form. For some items, such as operator characteristics, data from the previous census were used when available. Values for other missing or unacceptable reported data items were calculated based on reported quantities and known price parameters.

When these and similar methods were not available and values had to be supplied, the imputation process used information reported for another farm operation in a geographically adjacent area with characteristics similar to those of the farm operation with incomplete data. For example, a farm operation that reported acres of corn harvested, but did not report quantity of corn harvested, was assigned the same bushels of corn per acre harvested as that of the last nearby farm with similar characteristics that reported acceptable yields during that particular execution of the computer edit. The imputation for missing items in each section of the report form was conducted separately; thus, assigned values for one operation could come from more than one respondent.

Prior to the imputation operation, a set of default values and relationships were assigned to the possible imputation variables. The relationships and values varied depending on the item being imputed. For example, different default values were assigned for several standard industrial classification and total value of sales categories when imputing hired farm labor expenses. These values and item relationships for the possible imputation variables were stored in the computer in a series of matrices. The computer records were sorted by reported State and county, where the county sequence was based on similar types of farms and agricultural practices.

Each execution of the computer edit consisted of records from only one State. For a given execution of the edit, the stored entries in the various matrices were retained in the computer only until a succeeding record having acceptable characteristics for some sections of the report form was processed by the computer. Then the acceptable responses

of the succeeding operation replaced those previously stored. When a record processed through the edit had unreported or unacceptable data, the record was assigned the last acceptable ratio or response from an operation with a similar set of characteristics. Once each execution of the computer edit for a State was completed, the possible imputation variables were reset to the default values and relationships for subsequent executions.

After the initial computer edit, keyed reports not meeting the census farm definition were reviewed to ensure that the data were keyed correctly. Edit referrals were generated for about 30 percent of the reports included as farms, and they were also reviewed for keying accuracy and to ensure that the computer edit actions were correct. If the results of the computer edit were not acceptable, corrections were made and the record was reedited. More extensive discussions of the edit and item imputation methodology with measures of the extent of imputation in the census estimates will be provided in a separate research report.

Tables D through G follow.

Table D. Reliability Estimates of State Totals: 1987

[For meaning of ebbreviations and symbols, saa introductory text]

	All farm	S	Farma with sales of \$10,000 or more		
Itam	Total (number)	Relativa standerd error of astimate (percant)	Total (number)	Relative standard error of estimata (percent)	
armsnumber and in fermsacres	68 579 46 628 519	(Z)	42 728		
Averege size of farmacres	680	\display \di	42 728 42 829 070 1 002		
alua of land and buildings1\$1,000	19 068 461	.5	16 828 379		
Average per farmdollarsdollarsdollers	278 047 413	1.0	392 590 397	1.0	
stimated market value of all machinery and equipment ¹ \$1,000 Average per farmdoilars	3 447 663 50 411	.7	3 028 837 70 716	i	
arms by size:					
ecres	3 689 9 327	.6 .8 .4 .5 .3	1 104 2 076 578	1. 1.	
10 to 49 ecresfarms acres	6 222 172 040 15 510	.4	578 15 949	. 1.	
50 to 179 acres	15 510 1 779 150	.3 .3	15 949 3 802 494 007	10 13 10 10 10 10	
180 to 499 acresfarms	16 705 5 429 273	.3	11 720 3 998 702 11 352		
500 to 999 acres	5 429 273 12 093 8 673 395	.3	11 352 8 186 240		
1,000 to 1,999 acres	9 304 12 925 252	.3	9 152		
2,000 acres or more	5 056 17 640 082	લ લ લ લ લ લ લ લ લ લ લ લ લ લ લ લ લ લ લ	12 727 104 5 020 17 404 992		
otal croplend farms	61 615				
Harvested cropland farms	31 385 090 57 822	.1 .1 .1 .1	40 638 29 090 488 39 674		
acres	17 729 394	ä	16 756 210	:	
Acres harvasted: 1 to 9 acres farms	2 149 10 659	.8	262	2.	
acres	10 223 1	.9	1 034 1 810	2.	
acres	276 879 8 853 634 388	.8 .9 .3 .4 .4	1 810 55 028 3 589	2.1 2.1 .1	
100 to 199 acres farms	634 388 10 361		268 561		
200 to 499 acras	1 472 924	.4 .4 .3 .3 .3 .3 .2 (Z)	8 083 1 179 150		
ecres	14 761 4 750 260	.3	14 461 4 672 472 8 145		
acres	8 150 5 613 200	.3	(13)). (D)	
1,000 acres or more	3 325 4 971 084	(Z) (Z)	3 324 (D)	(D (C)	
Cropland used only for pasture or grazing	22 575	.2	15 052 2 955 754	.4	
Other cropland farms acres	3 485 445 43 046 10 170 251	.2 .3 .1 .2	32 826 9 378 524		
igated land ferms	7 352 2 463 073	.3	6 788		
Acres irrigated:					
1 to 9 acras	416 1 324 897	1.6 2.3	187 581	2.1 3.4	
10 to 49 acrasfarmsacras	25 518	1.2	676 20 056	1.4 1.5	
50 to 99 acresfarms acres	996 71 219	1.6 2.3 1.2 1.3 1.2 1.2	912 65 495	2.1 3.4 1.5 1.2 1.2	
100 to 199 ecres farms	1 574	.9	1 546		
acres 200 to 499 acres ferms	218 591 1 953 623 475	.6	(D) 1 951	.(D .6 (D .6 .6 .6 .2 .1	
500 to 999 acras	1 012	.6	(D) 1 012	(D	
1,000 acres or moreacresacresacres	700 303 504 822 643	.9 .6 .6 .6 .6	700 303 504		
arket value of egricultural products sold	6 476 669		822 643 6 373 092	(Z .1	
	94 441	(Z) .1	6 373 092 149 155	.1	
Value of sales: Less than \$2,500 farms	9 502	.3	-		
\$1,000 \$2,500 to \$4,999 farms	9 502 9 835 6 919	.4	Ξ.		
\$1,000_ \$5,000 to \$9,999	25 267 9 430 68 474	.3 .4 .4 .4 .4 .4	Ξ		
\$1,000_ \$10,000 to \$24,999	14 070				
\$1,000 to \$24,999	230 372	.3	14 070 230 372	.3	
\$50,000 to \$99,999	10 282 367 349	.3	10 282 367 349 8 997	.3	
\$1,000	8 997 637 837 9 379	.3 .3 .3 .3 .4 .4 .2 (2)	637 837	.3 .3 .3 .4 .4 .4 (Z)	
\$1,000	5 137 533	(Ž)	9 379 5 137 533	(Z)	
alas by commodity or commodity group: Crops, including nursery and greenhouse crops	51 773	4	37 640 1 641 827	.1	
Grains \$1,000 - Com for grain \$1,000 - Wheat \$1,000 - \$1,000 - \$1,000 - \$1,000 -	1 693 609 1 550 403	.1	1 641 827 1 504 937	.1	
S1,000_	255 791	.3	1 504 937 254 432 669 098	.3	
Corn for grain \$1,000_ Wheat \$1,000_	094 147				
Wneat \$1,000 Soybeens \$1,000 Sorghum for grain \$1,000 Berrey \$1,000 Cets \$1,000 Other grains \$1,000	1 593 609 1 550 403 255 791 694 147 263 742 311 649 3 953 3 328 17 793	.1 .3 .1 .3 .2	253 858 302 969 3 881 3 093 17 606	.1 .1 .3 .3 .1 .3 .2 .7 1.1	

See footnotes at and of table.

Table D. Reliability Estimates of State Totals: 1987-Con.

[For meaning of abbreviations and symbols, sae introductory text]

	All farr	ms	Farms with salas of \$10,000 or more		
llem	Total (number)	Relative standard error of eatimate (percent)	Totai (number)	Relative standard arror of estimate (percent)	
Sales by commodity or commodity group—Con.					
Crops, including nursary and greanhouse crops—Con. Cotton and cottonseed	188	6.4	188	8.4	
	80	15.7	73	17.3	
Hay, sligg, and field seads	109 574	21	104 350 3 664	.4	
Fruits, nuts, and berries\$1,000	1 693	2.1 5.7	3 664 1 442	8.8	
Other crops \$1,000 \$1,000	28 805 718	1.1	28 474 701	1.1	
	45 882	.1	31 350		
\$1,000	4 783 060	(Z) 1.2	4 731 285	(Z	
Dairy products\$1,000	25 284 140 232	1.2	24 998 139 998	1.3	
Livastock, pountry, and nieir products Farma 1,000	4 305 335 284 375	.5 (Z)	4 281 066 281 062	(Z	
Stopp	18 581	.8 1.5	18 929	. (Z 1.2 (Z (Z . 8.	
Other livestock and livestock products (see text) \$1,000	9 273	1.5	7 212	1.6	
Farms by standard industrial classification: Cash grains (011)	31 789	1	22 225		
acras	24 386 987	.1	22 691 525	.2 1.6 1.2 4.6 4.2	
Field crops, except cash grains (013)acras	2 010 641 893	.8 1.0 2.7	569 458 114	1.6 1.2	
Vegetables and melons (016) farms	179	2.7	59	4.6	
acras	12 759	3.4	8 951		
Fruits and trea nuts (017)farmaacres	171 8 923 224	3.1 7.6	3 572	9.4 17.8	
Horticultural specialties (018)farmsacres	224 19 302	-	145 17 581		
General farms, primarily crop (019)farms	1 463	1.0	718	1.3 1.0	
acres	911 997	1.0	830 406		
Livestock, excapt dairy, poultry, and animal specialties (021)farms acres	29 037 19 106 721	.2	17 179 17 691 353		
Dairy farms (024) farms	1 391	.9	1 348	.5	
Poultry and eggs (025)	805 354 197	.9	802 421	.9	
acres	34 376	4.8	23 657	2.2	
Animal specialties (027)farms	1 452	1.0	104	3.7	
General farms, primarily livestock and animal specialties (029)	126 440 666	2.2 1.5 1.1	14 530 274	3.7 4.9 2.1 1.6	
acras	563 757	1.1	286 960	1.6	
Farms by type of organization: Individual or family (sole propnetorship)	60 202	.1	36 327	.1	
acras	36 420 471	.1 (33 110 291	3	
Partnarship	5 889 6 151 580	.5 .4 .7	4 309 5 881 210	.1 .5 .4 .4 2.5	
Corporationfarms	2 100	.7	1 880	·	
Other—cooperative, estate or trust, institutional, etc	3 606 121	1.8	3 549 789 212	2.5	
acras	450 347	.9	287 780	1.4	
Tanura of operator:	00.050		44 000	,	
Full ownersfarmsacres	29 956 8 839 919 27 967	.2 .3 .2	11 862 6 717 881		
Part ownersfarmsacres	27 967 30 896 557	.2	23 793		
Tenents	10 656	.4	29 906 320 7 073		
acras	6 892 043	.4	6 204 869	.4	
Operators by principal occupation: Farming	42 607	.1	33 778	.1	
acres	40 030 217	1	38 259 435	.1	
Otherfarms	25 972 6 598 302	.2	8 950 4 569 635	.4	
Operators by sex:					
Male	65 619	.1	41 577 41 943 936	.1	
Female	45 488 481 2 960	.7	1 151	.1. 1.2 1.2 1.2	
Average age of operator	1 140 038 52.0	1.0	885 134 51.6	1.2	
Cropland under federal acreage reduction programs:	32.0	.,	01.0		
Annual commodity acraaga adjustment programs	34 658	.1	29 094	.1	
Conservation reserve program	3 956 196 5 630	.1	3 812 266 4 403		
acras	810 862	.6	696 782	.7	
Government payments:					
Amount received in cash \$1,000 - Value of cartificates received \$1,000 -	247 737 325 910	.2	238 568 309 258	.2	
	020 010		****		
Net cash return from agricultural sales : Net cash return from agricultural sales for the farm unit (see text) farms \$1,000	68 580	.1	42 865	-4	
\$1,000 Average per farmdollars	922 225 13 447	.8	956 266 22 309	.2 .8 .9	
Farms with net gains ² number	41 673	.2		.2	
\$1.000	1 140 553 26 907	.5	31 351 1 119 077	.5	
Farms with net lossesnumber	26 907 218 328	1.2	11 514 162 809	.2 .5 .4 1.4	
Total farm production expenses 1	68 580	.1	42 865	.2	
Total farm production expenses 1	5 516 518	.2	5 378 664	.2	
Livestock and poultry purchased \$1,000 - larms - \$1,000 - \$1,000 -	23 380 2 426 149	1.1	2 415 351	1.4	
Feed for livestock and poultry	2 426 149 38 347	.2 .7 .2	27 518 877 309	1.2 	
	887 270 48 233	.6	36 438		
Seeds, bulbs, plants, and treesfarms	95 302	8	91 270 35 204	.5 .5 .5	
Commercial fertilizertarms	47 731	.6	35 204 207 371	.5	
\$1,000	216 166	.6	207 371 1		

See footnotes at end of table.

Table D. Reliability Estimates of State Totals: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text]

	All fa	rms	Farms with sales of \$10,000 or more			
Item	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard arror of estimate (percent)		
otal farm production expenses - Con.						
Agricultural chemicals	46 318 125 003	.6 .8 .2 .5 .6	34 474 118 865	.6 8.		
Patroleum productsfarms \$1,000	65 460 243 568	.2 .5	42 296 227 993	.2		
Electricityfarms \$1,000	48 797 54 103	.6 .6	35 071 50 132	.6 .8 .2 .5 .6		
Hired farm laborfarms \$1,000	24 715 226 075	1.1	20 551	1.1		
Contract laborfarms	7 882 23 691	.5 2.2	223 983 6 184 22 375	.5 2.4 2.0		
Repair and maintenence \$1,000_ farms_ \$1,000_	23 691 56 961 252 018	2.0 .4 .6	22 375 38 771 235 054	2.0 .4 .€		
Customwork, machine hire, and rental of machinery and equipment farms	30 603			1.0		
\$1,000_ Interest	107 366 39 549	1.0 1.3 .8 .8 1.2 1.3	23 220 101 691	1.4		
\$1,000	314 163	.8	295 316	.6		
Cash rent	21 234 123 531	1.2 1.3	29 923 295 316 17 942 119 525	1.4 .7 .6 1.2 1.3		
Property taxes	63 359 112 201 64 491	.3	40 045 96 361 42 856	.3		
All other farm production expenses	64 491 309 914	.3 .7 .3 .5	42 856 296 067	.3 .7 .2 .5		
ivestock and poultry:						
Cattle and celvas inventory farms number	40 785 5 539 292	.1	28 111 5 266 525	.1 .1		
Beef cowsfarms number	31 475 1 354 649	.2	21 232 1 219 630	.2		
Milk cowsfarms numbar	3 093 96 675	.2 .2 .6 6	2 514 95 161	.1 .1 .2 .2 .7 .6		
Cattle and calves soldfarms	41 498	.1	29 267	.1		
Hogs and pigs inventory	7 310 338 6 768	(Z) .4 .3	7 185 342 5 480	(Z) .4		
Hogs and pigs soldnumber	1 516 878 7 090 2 759 676	.3 .4 .3	1 486 304 5 791 2 713 592	.1 (Z) .4 .3 .4 .3		
Sheep and lambs inventory	2 400					
number	240 303	.8	1 387 217 992	.9 9.		
Sheep and lambs soldfarms number	2 396 267 152	.7 .8 .7 .7 .6	1 405 243 837	.9 .7		
Hens and pullets of laying age inventory	4 150 1 797 313	.6 .5	2 214 1 745 164	.9 .9 .7 .8 .5		
Broilers and other meat-type chickens sold	132 176 061	3.0	72	3.8		
Horses and ponies inventorynumber	12 879 55 598	14.3 .3 .5	166 699 7 341 29 705	15.1 .4 .7		
elected crops harvested:						
Corn for grain or seed farms	8 944	2	8 028	2		
acres bushels	1 243 969 144 133 581	.3 .2 .3	1 228 426 143 105 352	.3 .2 .3		
Corn for silage or green chop farms	2 000	.6	1 946			
acres_tons, green	2 009 109 230 1 669 413	.6	107 988 1 657 553	.6 .5 .6		
Sorghum for grain or seedtarms	32 492		27 102			
acres bushels	3 399 564 228 045 100	.1 .2 .2	3 262 294 221 098 837	.1 .2 .2		
Wheat for grain farms	38 638					
acres bushels	8 679 588 292 999 442	.1 .1 .1	30 569 8 225 848 280 906 698	.1 .1 .1		
Oats for grain farms acres	5 313 128 091	.5 .6	4 491 117 316	.5 .6 .7		
bushels	4 775 729	.6	4 463 199			
Soybeans for beans	18 864 1 878 978	.2	15 037 1 779 543	.2 .3 .3		
bushels	55 789 994	.3	53 527 794	.3		
Hay-alfalfa, other tame, small grain, wild, grass silege, green chop, etc. (see text)	33 964	1	24 304	2		
acres tons, dry	2 254 082 5 080 847	.1 .2 .2	1 990 641 4 689 290	.2 .2 .2		

Data are based on a sample of farms. Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

Table E. Reliability Estimates of Percent Change in State Totals: 1982 to 1987

[For meaning of abbreviations and symbols, see introductory text]

	All f	arms	Farms with sales of \$10,000 or more			
Item	Percent change	Standard error of estimate (percent)	Percent change	Standard error of estimate (percent		
armsnumbe	r6.5	.2	-10.6			
end in fermsacres /alue of land and buildings!: Average per fermdollars	9	.1	-1.9 -25.9			
otal cropland		.2	-11.7 1.2			
Harvested cropland arms ecres	s8.0	.2	-12.3 -13.2			
rigated land farms		.4	8 -8.2			
farket value of agricultural products soldfarms \$1,000	S6.5 D 4.6	.2	-10.8 4.7	(2		
Crops, including nursery and greenhouse crops	s8.8	.1	-13.3	, and a second		
		.1	-21.8 -12.6			
Livestock, poultry, and their products farms \$1,000	18.2	(Z)	10.5	(2		
Poultry and poultry productsfarms \$1,000	s -35.0	.6 1.1	-37.2 -1.5	1.		
selected farm production expenses1: Livestock and poultry purchased	s = -13.1	1.4	-8.9	1.		
\$1.000	0 27.7	.5	28.0			
Feed for livestock and poultry	0 -3.6	.9	-11.8 -3.2	1		
Seeds, bulbs, plants, and treesfarms \$1,000	s 1.6	.8 1.4	-5.3 13.5	1.		
Commercial fertilizer ²	-3.9	.8	-6.1			
\$1,000	-15.1	8	-15.8			
Agricultural chemicals ² farms \$1,000	S 36.0 O 31.6	1.5 1.7	22.0 28.3	1		
Hired farm labor farms	s -2.2	1.5	-2.9	1		
\$1,000 Interest ³ farms	s -2.5	1.3	49.5	1		
\$1,000	-32.7	.7	-34.2			
ivestock and poultry inventory: Cattle and calves farms	s13.2	1	-13.8			
numbe	r -4.5	i i	-36			
Hogs and pigsfarms	S26.8 -11.2	.3	-25.2 -10.9			
Hens and pullets of laying age farms	s -30.7	.4	-32.6			
elected crops harvested:			2.2			
Corn for grain or seed		.3	5.1 6.7			
Sorghum for grain or seed farms	20.6	.2	13.7			
Wheat for grain	s21.5	.1	5.1 -23.5			
acres	-25.6	.1	-26.7			
Soybeans for beans farms acres		.3	8.8 11.1			
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc.		.2	-11.2			
(see text)	s .9	.2	.6	3		
Vegetables harvested for sale (see text) farms	s 15.5	2.0	44.8 15.1	3 2		
Land in orchards	s -16.6	1.4	-5.2	2		
acres		3.7	13.2	(

Table F. Reliability Estimates of County Totals: 1987

[For meaning of abbreviations and symbols, see introductory text]

	Ferm	ns	Land in	farms	Average valuand and buildings	ue of land per farm ¹	Estimated ma of all machin equipm	nery and	Harvested (cropland	Imgated land	
Geographic area	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standerd error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)
Allen	665 727	.4 4	276 555 352 141	1.2	177 737	4.2	24 742 28 522	6.0 8.7	125 078	1.4 1.1	(D) 1 152	(D) 12.0
Anderson	727 694	.4	352 141 233 619	1.0	172 158 176 069	5.4 4.4	28 522	8.7 6.8	161 985	1.1 1.3	1 152 478	12.0 11.9
Barber	535	.5	700 147	.9	371 298	4.4	26 695 29 420 57 811	6.8	122 717 149 449	1.2	2 954	4.0
Barton	535 937	.5 .3	700 147 556 433	.9	371 298 260 449	4.5 4.6	57 811	6.8 5.6	262 060	1.2	2 954 29 147	4.0 1.8
Bourbon	842	.4	318 958 339 853	1.2	145 606 308 734	5.3	18 815	6.4	90 939 197 847	1.6	763	6.0
Butler	728 1 300	.2	699 487	./ 1	261 728	5.3 6.8 5.4 3.7 3.8	43 538 44 368 10 283	5.4 4.6	210 975	1.0	(D) 1 588	(D) 11.5
Chese	288	5	328 905	1.0	320 139	3.7	10 283	9.2	45 580	2.0		
Chautauqua	421 841	4 2 5 5 3	320 956 280 704	1.2	187 026 173 944	3.8 5.1	9 837	7.1 7.3	35 741 156 409	2.6	31 376	38.7
Cheyenne	493	5	619 870	1.2 1.1 1.0	396 783	5.8	9 837 29 536 28 963	5.9	176 293	1.1	40 651	· 38.7 15.8 2.4
Clark	290	.4 .4 .3 .7 .3 .3 .5 .5	587 574 392 321	5 1.2 1.1	520 769	2.6 9.0	15 342	6.5 8.5 7.0	92 271 176 217	.9	6 030 10 626	
Cloud	672 659	.4	392 321 397 383	1.2	242 841 262 653	6.9	41 U15 34 B12	8.5 7.0	1/6 21/	1.2	10 626	2.6
Coffey	606	.3	330 435	.8 1.0 .8 1.0	195 295	8.6	21 329	5.6	142 668	1.0	466	3.4
Comanche	277 997	.7	481 136 619 647	1.0	417 993 230 291	2.1 4.4	13 108	3.6 6.7 7.7 6.8 7.5	93 062 160 551	1.3	4 424	4.3 11.1
Crawford	809	.3	283 589	1.0	154 295	8.9	28 383	7.7	116 714	1.2	1 447	5.3
Decatur	486	.5	543 466	1.1	350 809	7.0 4.2	37 919	6.8	175 861	1.1	10 433 2 792	5.0 3.0 4.0
Anderson Anderson Atchison Barber Barber Barbor Bourbon Brown Bourbon Brown Bourbon Brown Bourbon Brown Bourbon Brown Bourbon Brown Bourbon Bourbon Brown Bourbon Bour	1 028 530	.3	513 946 216 179	.9 1.0	209 824 279 453	4.2 6.6	15 342 41 015 34 812 21 329 13 108 35 555 28 383 37 919 49 694 25 501 24 740 31 067	7.5 6.1	245 504 127 686	1.0	2 792 (D)	4.0
Douglas	852	.5 .5 .5 .7	223 426	1.1	195 964	4,9	24 740	6.9	108 664	1.0	1 472	(D 1.5
Edwards	361	.5	223 426 387 309	6	195 964 455 709	4.9 4.8	31 067	6.9 5.9	186 513	1.2 .5 1.7	83 316	.6
Elk	409	.5	340 899	1.0	237 000	3.7	9 706	7.6	40 040	1.7	(D) 983	(D
Ellsworth	795 499	.7	568 934 423 655	1.0 1.2 1.4	264 675 276 723	6.0 4.6	33 230 24 601 56 675	7.1 10.5	147 980 128 533	1.4 1.7	896	(D) 6.9 3.2
Finney	534	.5	722 746	.7	656 750	9.3	56 675	3.8	323 607	.7	184 177	1.1
Ford	812 979	.5 .4 .3 6 .5 .6	674 986 312 783	.8	341 901 181 876	5.7 5.2	85 178 28 721 13 652	2.6 4.9	284 042 135 097	.8	77 629 1 503	1.2 6.3
Geary	295	6	170 339	1.4	237 777	4.3	13 652	16.4	48 216	1.6	1 618	12.2
Gove	534	.5	676 575	1.4 .9 1.2 1.2 .7	350 782	5.0 3.6	31 883 26 068 36 752 51 258 25 052 14 895	5.1	194 728 148 177	.9 1.3 1.2 .6	15 941 8 519	12.2 2.6 3.3
Graham	452 303	.6	503 589 323 138	1.2	412 626 535 611	4.8	26 068	8.1 6.8	148 177 156 356	1.3	99 429	3.3
Gray	547	.4	532 284	.7	479 429	8.3	51 258	3.7 5.2	258 379	.6	154 369	1.2 .7 2.2
Greeley	294	.7	475 278	1.0	668 113	5.5 6.2	25 052	5.2	196 152	.9	25 410	2.2
Greenwood	587 279	.4	549 507 538 449	.8 .8 .7	314 348 568 527	6.2 7.6	14 895	6.3 8.0	73 937 160 504	1.7 1.0	819 18 805	6.5
Harper	648	.4	484 471 309 123	.7	314 048	5.4 4.0	36 396	5.2 6.9	233 900	.7	584	8.3
Harvey	874	.4 .3 .7	309 123	.8	253 936	4.0	25 488 36 396 45 966 43 454 25 901 26 018	6.9	197 917	.9	20 939	8.3 1.9 1.1 2.1 2.0
Haskell	315	./	369 850	1.2	757 035 385 870	8.5	43 454 25 901	4.4 6.4 7.4	200 065	1.0	154 476	1.1
Jackson	423 1 082	.4 .3 .3	495 080 335 142	.9 1.2 1.2	127 956	6.2 5.5	26 018	7.4	159 903 114 691	1.0 1.4 1.4	22 795 2 276	2.0
Jefferson	1 017	.3	263 592	1.2	168 696	12.5	29 599	5.1 5.7	112 895	1.4	1 763 7 087	4.9
Jewell	736 659	.4 .4	502 106 151 763	.9 1.4 .7	246 574 322 914	6.9 9.2	29 599 36 979 26 019 38 060	8.6	208 645 69 445	1.0 1.6	7 087 259	3.6 11.8
Kearny	291	.6	549 371	.7	740 880	4.2 4.7 4.8	38 060	5.1	202 166	.8	83 178	1.1 1.5 1.5
Kingman	818 310	.4 .5 .3	517 652 392 245	.9	269 880 404 694	4.7	40 088	4.6 15.9 5.5	219 446 128 425	1.0	14 798 37 144	1.5
Labette	971	.3	350 010	1.0	153 151	4.3	27 312	5.5	136 963	1.2	1 905	4.0
Jonnson Kearry Kingman Kitowa Labette Lane Leavenworth Lincoln Linn Logan Logan	322	.6	467 005	1.0 1.0 1.3	592 398	6.4	38 060 40 088 24 178 27 312 25 201 28 553 29 610 21 368 24 164 25 208	8.3 7.3 9.2	154 979 96 700	1.0 1.0 1.2 1.0 1.2	14 902 310	4.0 2.1 12.4
Leavenworth	1 144 578	.3 4	211 370 454 341	1.0	170 089 253 820	8.0 5.3	28 553	7.3	96 700 153 709	1.2	699	12.4
Linn	688	.4	273 211	1.3	157 301	5.1	21 368	8.6	93 665	1.5	(D) 10 982	(D)
Logan	382	.4 .4 .3 .2 .3 .4	610 480	.7 .7 .7	382 249 177 635	4.0 3.6	24 164	11.1 6.5	150 236	1.0	10 982	(D) 3.4 (D) 2.0 5.9
McPherson	872 1 357	.3	469 908 533 432	./	222 022	4.6	62 042	5.0	153 982 283 623	.9	(D) 24 008	20
Marion	1 119	.3	577 700	.7	214 644 237 714	4.7 4.7	62 042 50 013 46 654	5.5 4.5	252 314	8	2 188	5.9
Marshall	1 061 464	.4	553 436 582 454	1.0	237 714 483 019	4.7 6.2	46 654 1 32 863	4.5	261 802 200 706	1.0	2 159 100 309	6.3
Miami	1 151 622	.3	272 290	1.0	193 407 345 722	5.4 6.4	32 863 31 213 40 086	4.2 7.9 4.5	116 217 237 322	1.1	437	1.8
Mitchell	622	.4 .	473 829	.9	345 722	6.4	40 086	4.5	237 322	.9	4 867	7.9
Linn Logan Lyon Merherson Marion Marion Marion Marion Marion Marion Mesde Mesde Mitchell Montgomer, Morton Norson Morton Norson	974 550	.3	327 193 396 556	1.2 1.1	154 431 241 545	5.4 5.8	27 434 23 234 20 184 54 084 23 777 33 183	6.5 6.8	111 306 112 525	1.5	2 463 226	1.2 1.8 7.9 3.5 4.8
Morton	226	.4	396 556 457 440	.8	563 862	5.8 5.6	20 184	6.8 13.3 7.1 5.1 7.5 7.7 5.1 6.8	139 398	1.4 1.1	35 799	1 1/
Nemaha	1 127	.3	436 761	.8 1.0	167 203 158 283	6.4	54 084	7.1	203 290	9	494 536	8.9 6.1 4.9 2.8
Ness	751 597	.4	673 189	.9	284 851	4.6 5.9	33 183	7.5	126 121 193 380	1.2	2 662	4.9
Norton	470	.5 .3 .7	507 626	9	341 366	7.6	23 902 29 297 36 044	7.7	154 827	.9	5 893	2.8
Osage	885 607	.3	357 199 545 417	1.0 1.4 1.2 1.0	154 963 279 455	3.9 4.8	29 297	5.1	140 377 182 056	1.0 1.4	(D) 8 482	(D) 3.4
Ottawa	523	.7	385 542	1.2	266 295	5.6	21 725 38 991 27 290 22 246 39 464 30 420	5.6	149 979	1.3	1 741	6.7
Pawnee	530	.5 .6 .3	486 999	1.0	397 987	5.6 6.3	38 991	4.5	223 904 162 736	1.3 1.0 .8	65 213	1.3 4.5
Pottawatomie	591 790	.3	542 578 443 660	.8 1.2 1.0 1.2 .7 .9	274 172 204 275		27 290	4.5 6.9 4.7	162 736 118 376	.8 1.1	4 910 9 573	4.5
Pratt	517	.4 .5 .7	466 245	1.0	418 988	4.2 7.1 4.3	39 464	4.7	242 460 196 707	.9	71 541 11 547	3.2
Rewlins	541	.7	641 810	1.2	326 342	4.3	30 420	4.7 8.0	196 707	.9 1.3 .7	71 541 11 547	3.2
Republic	1 557 833	.3 .4	717 764 440 215	.7	263 020 262 151	6.0	71 897 47 432 38 046	4.3 5.3	374 679 230 517	./	25 576 45 220	2.0 2.0 1.7
Rice	604	.4	429 065	.8 1.3	315 447	4.7	38 046	4.5 9.8	214 092	.9	45 220 15 058	1.7
Riley	546	.4 .5 .3	247 609	1.3	183 629	5.2 4.7 7.3 7.0 6.5 7.2	20 803	9.8	80 307	1.5	1 922	6.2
Rush	473 546	.3	547 539 422 826	.8	328 368 236 672	7.0	24 292 27 725	11.2 7.2	157 823 160 253	.9	2 864 7 975	4.9 5.5
Russell	534	.4 .5	461 014	.8 1.2 1.4 1.0	241 090	7.2	26 095	9.8	135 417	1.3	434	16.0
Saline	743 391	.4	403 798	1.0	248 793 443 652	6.4	34 856	8.7 7.3	173 828 180 540	1.1	3 152 54 507	4.3 1.5
Sedowick	391 1 589	.4 .5 .3	470 774 523 580	.8 .7	443 652 289 538	4.8	40 961 73 132	7.3 5.1	319 625	.9	29 739	1.9
Seward	285	.6	331 397	1.1	562 074	2.6	29 227	7.3	141 650	1.0	29 739 77 842 11 382	1.6
Shawnee	852 518	.3	221 098	1.1 1.0	189 910	5.0	22 227	5.1 7.3 5.0 6.9	101 139	1.4	11 382 50 527	4.4 2.0
Sherman	518 524	.4	625 942	1.0	359 500 403 973	3.0	38 810	5.4	183 013 251 334	1.1	83 424	1.3
Smith	692	.5 .3 .5	555 678	8	283 039	6.0	41 116 43 600	5.4 5.2	211 337	9.1	7 812	1.3 3.9
Stafford	540	.5	461 213	10	427 813	4.8 4.5 2.6 5.0 6.3 3.0 6.9 5.2 4.9 3.9	43 600	5.5 7.2	230 807	1.0 .7 .7	66 430	1.7
Otaliioi	280 300	6 .6 .3	425 150 460 974	./	591 609 682 130 297 971	5.2	31 445 43 599 71 514	7.2 7.0 6.3	184 701 238 568	./ 7	112 728 119 752	1.0
Stevens	1 271		704 788	.7			71 514		415 440		2 694 73 546	6.7

See footnotes et end of table.

Table F. Reliability Estimates of County Totals: 1987—Con.

	Fern	ns	Land in	farms	Average velo and buildings	per farm ¹	Estimated ma of all machi equipm	rket value nery end ent ¹	Harvested	crapland	Imgated	d land
Geographic erea	Total (number)	Relative standard error of estimate (percent)	Totai (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error at estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relativi standari error d estimati (percent
Trego Wabaunsee Wallece Washington Wichita Wilson Woodson Wyendotte	482 633 330 939 355 610 369 199	.5 .4 8 .3 6 .4 .4	480 159 460 304 529 749 518 501 440 462 253 967 23 936	.9 .9 1.0 7 .9 1.1 1.1 3.3	249 226 286 829 558 106 216 607 488 511 178 589 228 190 159 588	5.7 6.1 2.3 5.1 5.9 4.7 4.7 3.8	28 303 18 599 22 563 50 343 30 803 23 823 12 715 5 065	11.2 5.5 8.4 4.2 6.6 6.9 5.3 16.5	138 788 90 028 146 695 239 242 182 673 114 733 85 309 12 112	1.1 1.3 1.4 .6 1.0 1.4 1.4 4.1	3 076 6 749 45 733 8 293 73 438 1 555 (D)	3. 2. 2. 1. 6 (D 8.
	Cattle and	i calves lory	Hogs and pig	s inventory	Corn for grain	n or seed	Wheat fo	r grain	Soybeans f	or beans	Market value o	of agricultura s sold
Geographic area	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard arror of estimate (parcent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (\$1,000)	Relativi atandari error c estimati (percent
Allen Anderson Archison Barber Barton Bourbon Bourbon Bourbon Bourbon Buller Chase Chaydauqua Cherokee Cheyenne Clark Coffey Corfey Cor	149 230 148 250 52 354 63 675	1.2 1.1 1.1 1.4 4.3 5.5 1.5 1.6 1.6 1.2 2.1 1.3 1.3 1.5 1.6 1.6 1.2 2.1 1.3 1.3 1.3 1.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	6 612 10 240 17 675 3 903 5 473 7 2810 3 7 829 7 682 6 217 7 5 134 42 510 3 5 827 2 859 12 545 18 432 2 961 3 9 613 3 9 613 3 9 613 1 9 613 1 9 615 1	4.9 3.1 3.0 9.0 9.0 9.0 1.7 1.8 8.7 7.0 1.8 9.1 9.0 1.7 1.8 9.1 9.0 1.7 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	7 562 13 596 22 627 29 382 2 627 3 180 2 927 48 227 3 180 2 923 5 586 5 166 6 606 11 765 1 905 1 915 1	3.1 6.6 1.8 8 4.2 4.4 4.2 4.2 4.4 4.2 4.2 4.4 4.4	9 519 6 676 75 160 12 4487 187 4487 187 4487 18 88 88 288 18 2888 18 2888 19 28 484 19 34 457 19 57 19 57	3.1 2.4 4.7 1.7 1.5 1.2 2.7 3.1 1.5 1.2 2.7 3.1 1.3 3.1 1.4 1.1 1.4 1.1 1.1 1.1 1.1 1.1 1.1 1	61 809 80 630 80 630 80 630 80 630 80 630 83 630 83 630 83 630 83 630 83 630 83 630 83 630 83 630 83 630 83 630 83 630 83 630 83 630 83 630 83 630 83 630 83 63 63 63 63 63 63 63 63 63 63 63 63 63	2.0 1.3 1.6 8.48 2.48 2.12 1.8 1.2 1.8 1.9 2.1 1.9 2.1 1.6 1.7 4.0 1.9 2.1 1.8 1.6 1.7 4.0 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	23 025 34 226 26 262 26 262 26 262 26 262 26 262 26 262 26 262 26 262 26 262 26 262 26 262 27 202 20 202 20 202 20 34 20 202 20 459 20 146 25 30 875 28 146 25 30 875 28 146 25 30 875 28 146 25 30 875 28 146 25 30 875 28 146 25 30 875 28 128 146 25 30 875 28 128 146 25 30 875 26 10 28 10	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1

See footnotes et end of table.

Table F. Reliability Estimates of County Totals: 1987—Con.

For meaning of abbreviations and symbols, see introductory text

[For meaning of abbreviation	ns and symbols,	, see intraduc	tory text]									
	Cattle and calves inventory		Hogs and pigs inventory		Corn for grain or seed		Wheet for grain		Soybeans for beans		Market value of agricultural products sold	
Geographic area	Total (number)	Relativa standard arror of estimate (percent)	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative stendard error of estimate (percent)	Total (acres)	Relative standard error of estimata (parcent)	Totel (acres)	Relative standerd error of estimate (percent)	Total (\$1,000)	Relative standard error of estimata (percant)
Rawiins Reno Republic Republic Rica Rica Ridey Rooks R	44 947 68 838 58 209 50 618 31 205 35 999 23 531 34 604 36 119 169 825 41 135 86 120 18 849 43 899 33 721 54 891 62 336 62 336 62 36 64 389 65 649 86 649 88 86 65 88 86 68 86 88 86 68 86 68 86 88 86 68 86 68 86 88 86 68 86 68 86 68 86 68 86 68 87 87 88 88 88 86 68 86 88 86 86 86 86 86 86	1.9 8.9 1.1 1.7 1.0 2.2 2.7 1.9 1.1 1.1 3.3 1.8 9 1.0 1.2 1.2 1.3 1.8 1.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	11 548 21 871 19 475 17 285 29 764 2 903 581 4 125 21 121 29 994 4 120 7 3180 20 7 3180 20 8020 4 100 2 8020 2 802	7.3 20 20 20 1.6 2.1 1 4.4 10.4 10.7 1.4 3.0 3.1 1(D) 5.1 5.9 3.7 3.3 8.5 2.6 2.8 8.9 9.2 1.1 1.7 7	6 047 11 147 39 494 7 833 2 892 1 303 966 102 8 948 13 005 11 367 20 588 28 533 3 667 20 589 29 79 29 79 48 965 6 814 4 965 6 814 4 965	38 8 1.6 1.8 1.8 1.8 1.8 1.8 1.9 1.5 1.5 1.6 1.3 1.6 1.5 1.6 1.9 1.5 1.6 1.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	123 069 237 738 83 080 130 672 21 023 100 707 113 315 92 100 126 775 115 140 189 806 68 948 7 719 94 689 155 862 107 736 114 750 114 750 114 750 115 140 11 753 114 750 11 753 11 154 11	1.4 9.1 1.1 1.1 1.1 1.0 1.0 1.2 1.0 9.1 1.3 2.8 1.3 3.9 1.0 1.2 8.8 1.0 7,7 1.0	461 8 400 24 503 7 475 10 911 880 3 179 659 7 565 1 046 21 042 824 30 660 3 3 899 5 071 10 621 2 360 8 72 4 494 5 742	8.2 2.7 2.1 2.4 1.6 2.5 1.2 3.5 1.7 1.5 7.3 3.4 4.7 2.2 2.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3	31 808 82 925 97 295 69 583 25 444 24 933 20 057 20 315 30 700 280 233 59 327 130 390 21 859 54 428 57 429 57 852 67 429 67 429	1.1 4 4 4 4 1.0 8 8 1.2 2 1.3 9 .1 1.5 5 .1 1.1 5.5 4 4 1.0 6 6 6 6 6 4 7 7
Wallace Washington Wichita Wilson Woodson Wyandotte	57 997 90 559 28 333 22 297 1 887	1.8 .7 .4 1.6 1.4 5.6	92 927 1 600 12 236 2 585 1 052	11.7 .8 12.7 3.1 5.5 7.4	8 272 16 401 2 231 1 515 2 104	1.8 2.2 3.3 2.8 3.6	74 196 118 864 16 950 7 822 482	1.5 .8 1.1 2.4 2.3 9.8	30 869 1 295 52 601 30 000 5 417	1.0 4.0 1.8 1.8 5.8	62 837 223 235 20 203 21 103 5 015	.0 .4 .1 1.1 .8 2.3

Selected farm production expenses¹

	Selected farm production expenses.											
Geographic area	Livestock and poultry purchased		Commercial fertilizer		Hired farm labor		Petroleum products		Electricity for the farm business			
	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relativa standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Tatel (\$1,000)	Relative standard error of astimate (percent)		
Allan	2 297 4 534 3 029 15 301 44 482 5 351 2 7069 40 3767 2 9671 2 9671 5 989 8 6067 2 758 8 6067 2 758 8 6067 2 758 2 115 2 474 3 8890 6 11 506 6 10 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	13.8 14.5 12.5 13.8 4.6 2.3 2.6 2.6 2.6 2.6 3.9 9.6 10.7 11.8 11.4 4.0 4.0 12.2 19.0 11.9 11.9 11.6 12.6 13.3 3.0 3.0 5.5 1.1 11.8 11.4 11.1 11.6 12.2 19.0 11.9 11.9 11.9 11.9 11.9 11.9 11.9	1 349 1 650 1 960 2 022 2 477 1 970 3 3573 3 653 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	965 860 599 4.28 4.46 4.10 983 865 544 588 820 201 10.32 8.11 10.32 8.11 10.32 8.11 10.32 8.11 10.32 8.33 8.33 8.33 8.34 10.66 8.46 10.66 8.46 10.66 8.46 10.66 8.46 10.66 8.46 10.66 8.46 10.66 10.	984 947 603 1 895 2 486 537 4 536 54 54 54 54 54 54 54 54 54 54 54 54 54	9.1 15.4 5.6 5.2 2.6 7.1 5.8 7.8 7.9 1.9 1.2 1.4 1.2 7.3 3.8 4.8 4.8 5	1 397 1 774 2 776 3 095 1 340 2 329 2 669 1 628 2 629 1 630 2 1537 2 153	512 512 512 512 513 513 513 513 513 513 513 513 513 513	365 364 423 3711 820 287 6177 6177 6177 6177 6177 6177 6177 61	74 77 71.8 8.7 7.9 98.1 4.1 7.1 9.90 9.0 12.6 4.1 10.1 10.4 9.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1		
Lyon	19 791	2.7	1 527	4.9	2 470	4.8	1 964	4.0	391	4.4		

See footnotes at end of table.

Table F. Reliability Estimates of County Totals: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

	s and symbols, see introductory text] Selected farm production expenses 1											
Geographic aree	Livestock	and poultry nesed	Commercial fertilizer		Hirad ferm lebor		Petroleum products		Electricity for the farm business			
	Totel (\$1,000)	Relative standerd error of estimete (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Fieletive standerd error of estimeta (percent)	Total (\$1,000)	Reletive standard error of astimata (percent)	Total (\$1,000)	Relative standard error of estimate (percent)		
McPherson Marion Marion Marshall Moade Marshall Moade Mishin Mitchell Mortin Mortin Mortin Mortin Nortin No	20 430 12 416 7 630 12 416 7 630 1 2416 16 792 2 490 12 705 4 127 9 366 4 646 4 147 5 798 3 796 3 548 4 703 4 703 4 703 4 703 5 674 4 704 4 704 4 704 6 705 6 704 6 705 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	2.2 3.5 7.6 9.3 1.3 1.3 1.3 2.3 4.4 1.5,4 1.4 1.5 2.3 6.1 7.6 5.5 2.6 1.6 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	3 900 3 559 3 8477 2 193 3 8477 2 193 3 8477 2 193 3 8477 2 193 3 8477 2 193 3 8477 3 823 1 194 1 866 1 786 2 208 1 194 1 878 4 160 2 500 1 194	4.3 4.6 5.3 6.0 8.0 8.0 8.0 8.0 4.0 7.3 5.2 4.6 7.3 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0	1 827 1 847 1 808 1 908 1 909 1 909 1 050 1 609 1 709 8 23 1 151 1 334 1 609 1 709 8 23 1 51 1 334 1 609 1 709 8 23 1 51 1 334 1 609	6.2 6.5 6.9 6.9 6.9 6.9 6.9 6.8 2.1 24.7 7.4 7.4 9.6 7.6 9.6 9.7 9.6 9.7 9.6 9.7 9.6 9.7 9.7 9.7 9.7 9.8 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7	3 488 2 597 3 176 3 177 3 177 3 177 3 176 4 1 656 4 1 934 4 1 459 4 2 034 4 1 459 2 330 4 2 704 2 044 2 044 2 044 2 044 2 044 2 044 2 044 3 1 824 4 704 2 1 1 855 4 1 855 1 583 1 824 2 704 2 1 1 824 2 1 1 825 3 486 3 487 3 2 1 824 4 4 932 2 1 1 824 4 932 2 1 1 824 4 932 2 1 1 824 4 932 2 1 1 824 4 932 2 1 1 824 4 932 2 1 1 825 3 826 3 827 3 828 3 827 3 828 3 827 3 828 3	3.6 4.7 4.3 6.6 6.3 8.3 8.6 8.7 4.6 9.4 4.7 5.5 2.2 4.3 6.9 6.9 7.0 7.0 7.0 8.0 8.0 8.0 8.0 7.0 7.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8	993 893 696 566 569 968 968 968 968 968 968 968 968 968 9	3.7. 5.0. 6.4. 7.1. 1.1. 1.2. 1.2. 1.3. 1.3. 1.3. 1.3. 1		

¹Data are based on a sample of farms.

Table G. State Coverage Evaluation Estimates of Farms Not on the Mail List: 1987

[Deta are based on a sample of farms; see text. For meening of abbreviations and symbols, see introductory text]

	Not on	mail list	Percent not on mail list		
Item	Total number	Relative standard error of estimate (percent)	Total percent	Standard error of percent	
Farmsnumber Land in farmsacrea	1 882 103 657	4.7 46.9	2.7 .2	.1	
Farms by size: Lass than 50 ecres	1 411 471	5.8 8.2	12.5 .8	.7 .1	
Harvested croplandfarms acres	728 41 882	49.0 80.3	1.2 .2	.6 .2	
Farms by value of sales: Less then \$2,500. \$2,500 or more. \$2,500 to \$9,999. larms. \$10,000 or more. farma.	1 411 471 (S) (S)	5.9 8.2 (S) (S)	12.9 .8 (S) (S)	8 .1 (S) (S)	
Market value of agricultural products sold\$1,000	6 558	53.2	.1		
Farms by standard industriel clessification: Crops (01)	1 882	4.7	5.4	.ā	
Farms by tenure of operator: farms Full owners and tenants farms Farms	1 882	4.7	5.9	.3	
Operators by principal occupation: farming farms Other farms.	509 1 373	1.6 5.9	1.2 5.0	(Z	
Average age of operatoryears	38.3	(Z)	(X)	(X	

Note 1: Farms classified as nonfarms, nonfarms classified as farms, and farms appearing more than once in the cansus are not accounted for in these astimates, but will be provided in the 1987 Coverage Evaluation publication. See appendix C for futher explanation.

Note 2: Detail may not add to total dua to rounding.

APPENDIX D. Report Form and Information Sheet

DUE BY FEBRUARY 1, 1988						0	B No. 0607-0634	Approval Expires	Septemi	ber 30, 1889
POINT 87-A02D2 18-20-801	U.S. DEPARTMENT OF THE PROPERTY OF THE PROPERT		THE CENSUS only for stetist The law also p	sponse to this inqu BUREAU IS CONFI icel purposes. Your rovides that copies dence pertaining t	ory is required by is DENTIAL. It may be report CANNOT be reteined in your file this report, place	w [title 13, U.S. be seen only by the used for purposes are immune from the purposes are immune from the purposes are to your	Code) By the worn Censuries of taxetic om legal proc Census File	e same law YC a employees s en, investigations as Number (CF	N)	PORT TO y be used egulation.
AG CENSUS USA	OF AGRICU	JLTURE		-				7-A0202		
Plant Smith Res URNATO	BUREAU OF THE CET 1201 East Tenth Stre Jeffersonville, IN 4	rt 7133						,		
Note — If your records are not used. If you cannot file by Febr sent to the ebove address. Number (CFN) as shown in yours.	uary 1, a time extension nclude your 12-chara	on request may be acter Census File								
If you received more than one report form, enter extre Census File Number(s) here and return extre copies with your completed report. [038]		1038	}							
CENSUS USE ONLY	037	042	Please co.	rrect errore in name	, address, and ZIP	Code ENTER st	reet and num	ber if not sho	wn.	
es by you, your ep organization for REGARDLESS (1987 Report land ov ouse, or by the partner which you ere report OF LOCATION OR US	rship, corporations, include ALL E — croplend.	LAND,	Use section 7	VS — Please rep to report ONLY DO NOT INCLU	those CROPS	NOT listed	i in sections	2 thr	ough 6
	ngeland, woodland, id		ts, etc.	SECTION 2	Were any of the in 1987?	following CRO	S hervested	from "THIS	PLAC	E"
If the acres you operated in 1 refer to the INFORMATION	SHEET, section 1.	None None	Number of acres	6.2	None			hervested	irri	gated
1. All land owned			043	1. Com (field) to seed iReport dry shelled-we		067	066	ви	069	
All lend rented or leesed FROM by you on sheres, used rent free	e, in exchange for service	ces,	044	2. Corn (field) to or green cho		070	071	Tone, green	090	
peyment of taxes, etc. Include lend. (DO NOT include lend usi grezing permit.) Also complete	ed on a per-head besis ur	ndera		3. Soybeans fo	_	564	556	Bu.	558	
3. All land rented or leased TO O]	045	4. Beens, dry	_	073	074	Cwt.	075	
sheres by others and lend subl	eased. Also complete ite	m 6 below.		5. Wheet for g		076	077	Bu.	078	
4. Acres in "THIS PLACE" and acres rented (item 2), t	- ADD acres owner	d (Item 1)	048	6. Oats for gra	ain	Q7β	080	Bu	081	
TO OTHERS (item 3), and e				8. Rye for grain		686	087	Bu.	686	
For this census report these If the entry is zero please ref	are the acres in "THIS	PLACE."				062	089	08 - Bu	084	
6. If you rented land FROM OTHER				9. Sorghum for or seed (inc	luding milo)	OBS	Oāe	Cwt.	1	
Name of landlord	Mailing address (Inc			10. Sorghum for green chop /	Do not include	085	086	Tone,	00,	
				sorghum-suden		082	663	Lbe., shelled	064	
				11. Popcom 12. Tobacco —		084	085	Lbs.	ase	/10
List additional landfords on a separ	ste sheet of paper.			13. Potetoes, In	ish 🗆	097 /10	OSS	Cwt.	GRE	/10
6. If you rented land TO OTHERS				SECTION 3	Was any DRY H or harvested fro	AY, GRASS SIL	AGE, HAYL	AGE, or GRE	EN CH	IOP cut
Name of renter	Mailing address (Inc	lude ZIP Code)	Number of acres	s3 F	Include sorghu	n-suden crosse	s and hay co	n rom pastu		
				1 L. If cuttings we	YES — Complete made for both dr	ete this section hey end grass sli	age, haylage.	or green chop	CHOIT 4	'
				from the sem HAY and also	re made for both dr e fields, report the a under GRASS SILA	creage in the appr GE, HAYLAGE, ar	d GREEN CH			
G. Of the lend you rented or le acres did you own?	esed to others, how man	None os3	Acres	1. DRY HAY hay were me ecres only or cuttings.)	(If two or more code from the same once, but report total	attings of dry scres, report I tons from all	Acres harvested	Quantity harveste (Report either or green weig indicated)	d l	Acres irrigated
7. Did you have any grazing permit		Forest Service	e	e. Alfelfa ar	nd alfalfa mixtures		103	104	lons, iry	105
1 Yes - Mark (X) all boxe	1 -		g Sec. 3 (BLM)	b. Small gra barley, n	in hay — oats, w	heat,	106	107	fons, iry	108
2 No - Go to item 8 (a Other - Specify,				timothy,	ne dry hay – clov bromegrass, Sud c	engrase,			lons, iry	
8. LOCATION OF AGRICULTURAL ACTIVITY FOR "THIS PLACE"							112	113	ions.	114
e.In what county was the largest value of your egncultural products raised or produced?	Principal county	name State	Number of acres	2. GRASS SI GREEN CI	LAGE, HAYLAG 10P III two or mo from the same ecra nce, but report tota	E, AND re cuttings s, report	115	118	fons.	117
b. If you also had agricultural operations in any other county(ies), enter the	Other		Q58	9 HAY SOL	D — Did you se lege in 1987?	all any hay	118 1 🔲 Yes		green	
county name(s), etc	7007									

SALE	SECTION Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from "THIS PLACE" in 1987? (Do not include those grown for home use.)					SECTION 6 Were any STRAWBERRIES or OTHER BERRIES hervested FOR SALE from "THIS PLACE" in 1987? (Do not include those grown for home use.)									
54		- Comp							se	_					
2 0	YES NO	- Go to s		ls section 5						☐ NO		Complete this Go to section 7	section		
				Aci			Acres iringe				1 00	res harvested		Acres irriga	atad
Land from which ve harvested in 1987	getable	es were		Whole acre	-	10	Whola acres	/10	Crop name	Code		le acres Tenths	Quantity harvested	Whola acres T	
2. From the list below If more than one ve each crop. Report of	, enter i garable	the crop nan	ne and	code for ea	ch crop h	iarves	sted in 1987. eport acres for	,	Strawberries	536	-	/10	Lbs	611	/10
Crop nar			Code	Acres he			Acres irrigat		Blackberries	508	_	/10	Lbs	514	/10
Sweet com			451			10 46	62	/10	Blueberries, tame	612		/10	Lbs	1	/10
Tomatoes			453		- /	10 48	64	/10	Raspbernes	633		/10	534 Lbs	635	/10
						10		/10	Other berries —	539	+	1 /10	640	641	_/10
					1 "	10		/10	Specify			/10	Lbs		· /10
-		-				10		/10	If more space is needed			sheet of paper			710
If more space is needed, u	se a sep.			Co				Code	SECTION We	re any O	THEF	CROPS harves d seeds, sugar b	ted from "THIS PLAC	E" in 1987 — L or other crops	
Asperagus					5 Pe	rop na appers	, hot	445					eets, sunflowers, min fruit in section 8.)		
Beats Broccoli Cabbaga, head	. 393	Kala .	and ror	naine 42	5 Rs	disha	s	451	1 [YES	-	Complete this	section		
Cabbaga, head Cantaloups and muskmelons	. 391	Lima bea	ns, gr graan	een . 42	1 1 Tu	uash imips		459 465 487				Go to section 8	nd code from the list	helow	
Carrots	. 397	Onions,	green	43 43	5 W	aterm	elons egetables —	473					nd code from the list		
Celery Collards	401	Parsley Peas, gr	een	43	9 5	Specif	γ	475	Crop name	-		Acres harvester	Quantity harveste	d Acres irrig	geted
Cucumbers and pickles		1		44	1				Sugar beets for sug		719		543	644	
SECTION 5 Were	any Nu	RSERY and	GREE	NHOUSE C	ROPS, I	MUSH	HROOMS, soo s, vegetables	i,	Alfalfa seed		542		872	673	
gless	or othe	r protection	, GRO	WN FOR SA	LE on "	THIS	PLACE" in 19	87?	Red clover seed Sorghum cut for do		671		as9 To	700	
55 1 2		- Compl				A	a irrigated		forage or hay		699		735	738	
		- Go to s		None	Square		Acres	Tenths	Sunflower seed		734		Lb	5. 887	
1. Nursery end greenh					477		478	/10	Proso millet		885		8u		
2. From the list below,	enter t	he crop nam	e and	code for eac	th crop g	rown	١.		Mint for oil		644		la	Dil	
Crop name	Code	Square f	10 22	Acres in th	e open		Sales in 198	37							
L	0000	other prote in 198	ction 7	Whole acres			Dollars	Cents			_				
				3	/10	\$		00		_					
				1	/10	\$		00	If more space is needed	, use e se	perate	sheet of paper.	L		
				1	/10	\$		00	Crop name	unde\			Crop name		Code
If more space is needed, us Crop name		C	oda i	Crop name				Cods	8uckwhaat (bushels) 559 Redtop seed (pounds) 674 Suckwhaat (bushels) 575 Sorghum hogged or grazed Sorghum hogged or grazed (seed access poly) 701						
Bedding plents (Include a Bulbs (Exclude bulb flow Cut flowers and cut flowers)	regetab remng p	le plants) 4 lants) 4	79 ' 82 i	Potted flow Mushroom		ants .		710 494 487	Conton (heles)			591	Sweetclover seed (poun Firmothy seed (pounds) Friticala (bushels)	ds)	737 746 749
and nut trees, and vine	antais, f		85 98 07	Sod harves Vegatabla Graenhous	ited and flow:	ar see	ds	500 503	Emmar and spelt (bush Fescue seed (pounds) Grains, mixed (bushals	nels)		602 \	(riticale (bushela) (atch seed (pounds) (other crops (pounds) —	Sancifu	749 755 752
Foliage plants				Other - 5	pecify			506	Lespedaza seed (pour	nds)		538	other crops (poonday =	opacity	
SECTION 81 Was t					KUIT T	KEES	, including GI	KAPEV	INES and NUT TREES	, on "Th	115 PL	ACE" in 1987?			
2 🗆	NO	- Compl	ete thi sction	s section 9				al acres		ted					
1. TOTAL ACRES in and nut trees on thi	bearing	and nonbea	ring Ir	uit orchards	vineya	rds,	Whole sc	res T	122						
2. For those crops not	listed b	elaw, enter	the na	me and cod	from th	ne list	at the right for ecause of low	r other prices,	fruit and nut trees on t damage from hail, fros	/10 his place st, etc.	e in 19	187.			
			MBER	OF	Acre	s in tr vines	rees	Quantii	Unit of measu	_					
Crop name	Code	Nonbeerin ege		Bearing	al Whole a	l ages	s h	arvest		Lbs. es per		C		Code	
Apples	123	ogc	124		Whole a	L/ES	18nths 128		127	128		Apricats . Cherries .		129	
Peaches	225		228		227	1	/10		228	230		Nectarines Paars		201	
Grapes	177		176	9	178		/10		181	182		Persimmon Plums and			
			1		2		/10		1 2 3 3	15		Pacans	and nuts - Specify	338	
			1		2	-	/10 3	-	1 0 2030	15					
			1		2	i	/10 3		1 0 2 0 3 0	5					
If more space is needed, u FORM 87-A0202 (8-20-88)	se a sep	arate sheet of	paper.			_		-	- 2		_				
								Pag	ic v						

_	GROSS VALUE of CROPS SOLD from "THIS PLI	ACE" In	1987, BEFORE	SECTION 187 Did you or anyone size heve any CATTLE or CALVES on this pisce in 1987?
	Report your best estimate of the value for each of the follow	rina arol	ups of crops sold	1 YES — Complete this section
	from this place in 1987. Include the value of the landlord's estimating if necessary. Include value of Government CCC	and/or ci	ontractor's share,	2 NO — Go to section 14 INVENTORY Number on this
1,	Grains, soybeans and other beans sold in 1987 None	D	ollers Cents	DECEMBER 31, 1987 INVENTORY None place Dec. 31, 1987
1	e. Com for grain	773 \$	00	1. CATTLE AND CALVES of all ages (Total of a, b, c, and d below)
	b. Wheat	774 6	00	BEEF COWS — Include beef heilers that
	c. Soybeans	770	00	had calved
	d. Sorghum for grain	776	00	b. MILK COWS kept for production of milk or
		777		cream for sale or home use — Include dry Milk milk cows and milk helfers that hed calved
	e. Barley	778	00	eca Heifers and
	g. Other — rye, dry edible beans, sunflower seed,	778	00	c. HEIFERS AND HEIFER CALVES — (Do not include heifer heifers that had calved.)
	popcorn, proso millet, etc	\$	00	807 Steam and
2.	Cotton and cottonseed	760	00	d. STEERS, STEER CALVES, BULLS, AND BULL CALVES
ı	. Tobacco	781 6	00	
1		762	00	CATTLE AND CALVES SOLD FROM THIS PLACE IN 1987
	Hay, silege, field seeds, and grass seeds	763	- 00	Include those fed on this place on e Number sold Gross value of sales
1	Insh potatoes and sweetpotetoes, report them in item 7 below.)	\$	00	contract or custom basis. Also report as solid cottle moved from this place. None to a feedlot for (truther feeding)
6.	Fruits, nuts, and berries — apples, peaches, strawbernes, etc	784	00	
١,	Other crops — potatoes, mint for oil, sugar beets, etc.	785	100	810 811
(` '	(Do not include nursery and greenhouse crops.) —		i	3. Cattle, including calves weighing 500 pounds or more
L	Specify	\$	i 00	Of the total cattle sold, how many were
E	How were the ACRES In this place USED In 1997	77		FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more
١,	Copy acres in "THIS PLACE" from section 1, item 4, page 1		Acres	and SOLD for SLAUGHTER?
"	NOTE: For items 2 to 5 below, if lend was used for more than one report it in the FIRST land use listed below that applies. For example harvested and also pastured, only as "Cropland harvested."	numose	n 1987	DAIRY PRODUCTS SOLD FROM DAIRY PRODUCTS Consults of rates
		None		THIS PLACE IN 1987 Gross value of eales
Z.	. CROPLAND	140116	787	4. Gross value of sales of DAIRY PRODUCTS 614
	a. Croplend hervested — Include all land from which crops were harvested or hay was out, and all land in archards, citrus groves, vinayads, and nursery and greenhouse crops.	🗀		from this place in 1987 — Include milk, creem, butter, etc
	b. Cropland used only for pasture or grazing — include rotation pasture and grazing land that could have been used for crops without		786	SECTION 10 Did you or enyone also have any HOGS or PIGS on this place in 1987?
	additional improvements	Ц	789	1 YES — Complete this section INVENTORY
	 Cropland used for cover crops, legumes, and soil- improvement grasses, but NOT hervested and NOT 			2 NO — Go to section 15 Number on this place Dec. 31, 1987
1	pastured	🗆	790	DECEMBER 31, 1987 INVENTORY None Bis
1	d. Cropland on which all crops failed — (Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreege is to be reported in item 2a.).		780	1. HOGS and PIGS of ell ages (Total of a end b below)
	feiled. Such acreege is to be reported in item 2a.)	[_]	781	HOGS and PIGS used or to be used for BREEDING Breeding
	e. Cropland in cultivated summer fallow	Ц	793	b. OTHER HOGS and PIGS
				5.0 The tribus shartes
}	f. Croplend idle	🗀		A THE PART OF THE
3.	. Woodland - Include all I a Woodland pastured	🗆	784	LITTERS FARROWED None Number of litters
3.	Woodland — Include all woodlets and timber tracts and cutover and deforested land Woodland pastured	_	794	2. LITTERS FARROWED on this place between - None Number of litters
3.	. Woodland — Include ell woodlans and timber tracts and cutover and deforested land with young timber growth. b. Woodland not pastured	🗆		2. LITTERS FARROWED on this place between — None a. Occamber 1, 1988 and May 31, 1987
4.	Woodland — Include all woodland pastured	🗆	795	2. LITTERS FARROWED on this place between None Number of litters e. 0ecember 1, 1988 and May 31, 1987
4.	Woodland – Include ell woodland pastured	🗆	785	2. LITTERS FARROWED on this place between None Number of litters 8. Oecember 1, 1988 and May 31, 1987
4.	Woodland — Include all woodland pastured	🗆	795	2. LITTERS FARROWED on this place between — None Number of litters 8. December 1, 1988 and May 31, 1987
6.	Woodland — Include ell woodland pastured		795 796 787	2. LITTERS FARROWED on this place between — None Number of litters 8. December 1, 1988 and May 31, 1987
6.	Woodland — Include all woodland pastured	nd,	795 786 787 7e6 9877 klers, furrows	2. LITTERS FARROWED on this place between — None Number of litters a. 0ecember 1, 1988 and May 31, 1987
6.	Woodland — Include ell woodland pastured	nd,	795 786 787 7e6 9877 klers, furrows	2. LITTERS FARROWED on this place between
6.	Woodland — Include all woodland pastured Woodland in the tracts and cutover and deforested land with young timber growth. Other pastureland and rangeland — Include any pasturelanter than cropland and woodland pasture. All other land — Land in house lots, ponds, roads, wastelate. — Include any land not reported in large 2 through 4 bove. TOTAL ACRES — Add the acres reported in Rems 2 through 5 house between the same as lemn 1 above.] ECTIONATE Was any LAND in this place IRRIGATED at any till rigated land is all land watered by any artificial or controlled means.	nd,	795 796 787 740 8877 klers, furrows rigetion.	2. LITTERS FARROWED on this place between — None Number of litters a. 0ecember 1, 1988 and May 31, 1987
6.	Woodland — Include all woodland pastured	nd,	795 796 787 787 788 787 Number of ecres irrigated	2. LITTERS FARROWED on this place between
6.	Woodland — Include all woodland pastured	d d d d d d d d d d d d d d d d d d d	795 796 787 788 788 788 788 788 788 788 788 78	2. LITTERS FARROWED on this place between — None Number of litters a. December 1, 1988 and May 31, 1987
6.	Woodland — Include all woodland pastured	d d d d d d d d d d d d d d d d d d d	785 786 787 787 788 788 788 788 788 788 788	2. LITTERS FARROWED on this place between — None Number of litters a. 0ecember 1, 1988 and May 31, 1987
4. 6. 6.	Woodland — Include all woodland pastured	d d d d d d d d d d d d d d d d d d d	795 796 787 787 788 787 Number of ecres irrigated	2. LITTERS FARROWED on this place between — None Number of litters a. December 1, 1988 and May 31, 1987
4. 6. 6.	Woodland - Include all woodland pastured woodland imber tracts and cutover and deforested land with young timber growth.	nd, of street in 18 and on the contract of the	785 700 787 787 788 788 788 788 788 788 Number of ecres irrigeted eec	2. LITTERS FARROWED on this place between — None Number of litters a. December 1, 1988 and May 31, 1987
4. 6. 6.	Woodland — Include all woodland pastured Woodland imber tracts and cutover and deforested land with young timber growth. Other pastureland and rangeland — Include any pasturelanter than cropland and woodland pasture. All other land — Land in house lots, ponds, roads, wastel office — Include any land not reported in terms 2 through 4 bedee. TOTAL ACRES — Add the screen reported in terms 2 through 4 bedee. TOTAL ACRES — Add the screen reported in terms 2 through 4 between the same as ferm 1 above 3. BETIONITY Was any LAND in this piece IRRIGATED at any till ringated lend is all land watered by any artificial or controlled means or ditches, spreaded rides, etc. Include supplemental, partial, and particular to the controlled means or ditches, spreaded rides, etc. Include supplemental, partial, and particular to the controlled means or ditches, spreaded rides, etc. Include supplemental, partial, and particular to the controlled means or ditches, spreaded rides, etc. Include supplemental, partial, and particular to the controlled means or discharged the controlled means or the controlled means or discharged the controlled means or the	me in 19	785 700 787 787 788 788 788 788 788 788 Number of ecres irrigeted eec	2. LITTERS FARROWED on this place between — None Number of litters a. December 1, 1988 and May 31, 1987
4. 6. 6.	Woodland - Include all woodland pastured woodland imber tracts and cutover and deforested land with young timber growth.	me in 19	785 700 787 787 788 788 788 788 788 788 Number of ecres irrigeted eec	2. LITTERS FARROWED on this place between — None Number of litters a. December 1, 1988 and May 31, 1987
4. 6. 6.	Woodland — Include all woodland pastured woodland intheir tracts and cutover and deforested land with young timber growth. Other pastureland and rangeland — Include any pasturelanter than cropland and woodland pasture. All other land — Land in house lots, ponds, troads, wastellastic. — Include any land not reported in imms 2 through 4 ebove. TOTAL ACRES — Add the acres reported in items 2 through 5 should be the same as tem 1 above.) TOTAL ACRES — Add the acres reported in items 2 through 6 should be the same as tem 1 above.) TOTAL ACRES — Add the acres reported in items 2 through 1 should be the same as tem 1 above.) TOTAL ACRES — Add the acres reported in items 2 through 1 should be the same as tem 1 above.) TOTAL ACRES — Add the acres reported in items 2 through 1 should be the same as tem 1 above.) TOTAL ACRES — Add the acres of the section 12 include land from which hay was cut and land in bearing and nonbearing fruit and nut cross reported in section 10, item 2s. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated? How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated? TOTAL ACRES — Were any ACRES in this place SET ASIDE, DIVE under FEDERAL acres gereduction programs in 1212	me in 19	785 700 787 787 788 788 788 788 788 788 Number of ecres irrigeted eec	2. LITTERS FARROWED on this place between — None Number of litters a. December 1, 1988 and May 31, 1987
4. 6. 6.	Woodland — Include all woodland pastured	me in 19	785 786 787 787 788 788 788 788 788 788 Number of scres irrigated etc 601 RIDLED	2. LITTERS FARROWED on this place between — None Number of litters a. December 1, 1988 and May 31, 1987
4. 6. 6. 1. 2.	Woodland - Include all woodland pastured woodland make the woodland in the tracts and cutover and defected land with young timber growth.	me in 19 in a septent in None None None None None	785 786 787 787 788 788 788 788 788 788 788	2. LITTERS FARROWED on this place between — None Number of litters a. December 1, 1988 and May 31, 1987
4. 6. 6. 7. 2.	Woodland - Include all woodland pastured Woodland pastured Woodland make the woodland with bear state and cutover and daforested land with young timber growth.	me in 19 me	785 788 788 788 788 788 788 788 788 788	2. LITTERS FARROWED on this place between — None Number of litters a. December 1, 1988 and May 31, 1987
4. 6. 6. 7. 2.	Woodland — Include all woodland pastured	None None None	785 787 787 787 788 788 787 Number of acres irrigeted etc 601 Number of acres	2. LITTERS FARROWED on this place between — None

ES	ECTION 16 Did you or anyon	ne alse have any H	ORSES, E	BEES, FISH,	GOATS	6,		SECTION 18% GOVERNMENT CCC LOANS
	516	OCK, or ANIMÁL S		2 NO				1. Amount received in 1987 from Government CCC loans for - None Dollars Centr
	1 123 -	INVENTORY	tion	2 NO				Include regular and reserve loans, even if redeemed or forfeited.
		Number on this place	Total qu	antity sold 1987		value of	_	a.Corn \$ 00
1	. Horses and ponies None	Dec. 31, 1987	831		B32	oflars	Cents	b. Wheat
	of all ages		840	Number	\$		00	c.Soybeans
		839		Number	842			d. Sorghum, barley, end oats
2	. Colonies of bees		841	Pounds honey	\$		00	a. Cotton
		843	844	Number	848		[f. Tobacco, rye, end honey
2	Milk goats	1	845	Gellons	s		00	SECTION (IE) Payments received for participation in FEDERAL FARM PROGRAMS in 1987 (DO NOT INCLUDE CCC loans.) Refer to INFORMATION
۰	wink goats	847	848	mitk	850			SHEET, section 19. None Dollers Cents
		°°'	649	Number, Pounds	800		00	884
4	Angora goats	851	852	moheir	853		-	2. Velue of certificates received — payment-in-kind (PIK)
5	Other goats			Number	ŝ		00	or commodity certificates\$
	Mules burros, and	633	634		835		1	SECTION 20 TYPE OF ORGANIZATION
	donkeys	B36	837	Number	\$ 638		00	Mark (X) the one item which best describes the type of organization for
7	•Mink and their pelts		007	Number	\$		00	this place in 1987. Refer to the INFORMATION SHEET, section 20.
8	.Rabbits and their	854	855		658		1	FAMILY or INDIVIDUAL operation — (Do not include partnership and corporation.)
	pelts			Number	\$		00	PARTNERSHIP operation — Include family Go to section 22
9	. All other livestock and livestock products	687	658		668			partnerships
	Specify			Number	\$		00	INCOMORATED CHARLES OF THE BAN
10	Fish and other aquaculture	Total quantity	sold Gr	ose value of				OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc
	products (Enter name and code from list below.)	in 1987		Dollers	Cents			Specify
	Name Cods		sunds 2		00			SECTION 21 CORPORATE STRUCTURE (for incorporated operations only)
	Name	Code	Name		لتب	Code		Refar to the INFORMATION SHEET, section 21
		860	Other fis	sh - Specify.		866		922
	If more space is needed, use a Sepa	863 trate sheet of paper.		quaculture ts — Specify.		868		
S	Did you or anyon	KS, etc., on this pl	DULTRY,	such as CH	ICKENS			2. Are there more than 10 stockholders?
	for others on a c	contract basis.	ace m 19	INVENT		itry grow	n	CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge) Refer to the INFORMATION SHEET, section 22.
	^{\$17} 1 ☐ YES —	Complete this se	ction	Numbe this pla	ron	Total nu sold in 1	mber 087	1. RESIDENCE — Does the operator (senior partner or 923
		Go to section 18	None	Dec. 31,	1987	183	507	person in charge) live on this place?
	HENS and PULLETS of laying		· · · · □	-	-			2. PRINCIPAL OCCUPATION — At which occupation did the operator spend the majority (50 percent or
۷.	PULLETS for laying flock repl a.PULLETS 3 months old or old		age 🗍	884	1	885		more) of his/her worktime in 1987? For partnerships consider all members of the pertnership together.
	b.PULLET CHICKS and PULLET	TS under 3 months		896		}		or renching
-	(Do not include commercial br		Ц					3. OFF- FARM WORK — How many deys did the operator (senior partner or person in charge) work at least
3.	BROILERS, fryers, and other including capons and roaster	rs	🗆	896		999		4 hours per day off this place in 1987? — Include work at a nonfam job, business, or on someone else's fam for pay. (Do not include axchange famwork.).
4.	TURKEYS a.Turkeys for slaughter (Do n			900	a	301		1 100 143 days
	b.Turkey HENS kept for bree			902	9	303		6 ☐ 150—199 days 6 ☐ 200 days or more
5.	OTHER POULTRY raised in ca				-			4. In what YEAR did the operator (or senior partner) begin
	geese, pigeons or squab, phe (Enter poultry name and code fro	asants, quail, etc.			ĺ			to operate any part of this place? Year
	Poultry name	Code			1	1		926
	Poultry name				1			\$. AGE of operator (senior partner or person in charge) Years old
	Nsme Code	Neme Code	Cods	, Name	,	Cod	lo .	() White
	Ducks 904 Geese 906	Pigeons or squeb Pheasants	909	Quail .	er poultry	91:	2	2 Negro or Black
							4	6. RACE of operator (senior partner or person in charge)
0.	POULTRY HATCHED on this pl placed or sold — chickens, turk	ace in 1987 and (eys, ducks, etc. —	None .	916	Number	т		Islander 9 Other — Specify
	Specify kind of poultry		_ 🗆	017				S C Outer - Specify
7.	Incubator egg capacity on De	ecember 31, 198	7 🗆	0,,				7. SEX of operator (senior partner or person in charge) 1 Male 2 Female
			_ G	iross value o	of sales			7. SEX of operator (senior partner or person in charge) . 1 Male 2 Female
8.	What was the gross value of sa	iles of Non		Dollars		Cents		8. SPANISH ORIGIN — Is the operator (senior partner or person in charge) of Spanish origin or descent
	poultry and poultry products (e etc.) from this place in 1987?	ggs,	\$			00		(Mexican, Puerto Rican, Cuban, or other Spanish)? 1 Yes 2 No
FOR	M 87-A0202 (6 20-88)							

SECTION 231 PRODUCTION EXPENSES peld by you and other	s for th	ils		SECTION 125. Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, or OTHER CHEMICALS used on this place in 1987?						
s23 place in 1987				And .						
Include your best estimates of expenses paid by you, your landlord buyers, and others for production of crops, livestock, and other agr In 1987. (DO NOT INCLUDE expenses connected with performing	ricultura	al products		1 YES - Complete this section 2 NO - Go to section 26						
others; operation of nonfarm activities, businesses, or services; or expenses not releted to the farm business.)	househ	nold		Include any materials provided by you, your landlards, or contractors. For each item listed, report acres only once. If multipurpose chemicals were used, report acreage treated for each purpose.						
Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goets, horses, chicke, poults,	one a:		Cente	Sprays, dusts, granules, fumigents, etc., [fungicide, herbicide, insecticide, nematicide] to control						
started pullets, etc	\$ 9	72	00	a. Insects on crope, including hey						
Feed purchased for livestock and poultry — grain, hay, silege, mixed feeds, concentrates, etc			00	b. Nemetodes in crops						
 Commercially mixed formula feeds purchased — complete, supplement, concentrates, premixes. 				smuts, rusts, etc }						
	ants			d. Weeds, grass, or brush in crops and pasture — Include both pre-emergence and post emergence.						
soybean meel, cottonseed meal, and urea.)	00	74		2. Chemicals for defoliation or for growth control of crops or thinning of fruit						
3. Seed cost — for com, other grains, soybeans, tobecco, cotton, etc. — Include plants and trees purchased		1	00	MACHINERY AND EQUIPMENT on this place on December 31, 1987 — Sze Include only equipment used for agricultural operations in 1888 or 1987.						
Commercial fertilizer purchased — all forms, including rock phosphate and gypsum. Include cost of custom applications.		i	00	Velue of ALL machinery and equipment on this place, December 31, 1887						
5. Agricultural chemicals purchased — Insecticides,	9	76		What is the estimated market value of ALL machinery, Estimated market value						
herbicides, fungicides, other pesticides, etc. — Include cost of custom applications. (Do not include lime.)			00	equipment, and implements usually kept on this place and used for the farm or ranch business? — Include cars,						
6. Gesoline and other petroleum fuel and oil		1		pumps, motors, imigation equipment, dairy equipment including						
purchased for the farm business — a. Gasoline and gasohol			00	milkers end bulk tanks, livestock feeders, grinding and mixing equipment, etc						
b.Diesel fuel		79	00	SELECTED machinery and equipment on this place, December 31, 1987. (Report on this place on the place of						
c. Netural gas	9		00	only if used in 1986 or 1987.) None December 31, 1887 (1983 - 1987)?						
area gas, rear on, nareastra, motor an, grand, area	e .	81	00	2. Motortrucks – Include pickups						
			00	end motor tillers - a. Less than 40 horsepower (PTO)						
8. Hired farm and ranch labor — elso include employer's cost for social security, workman's compensation, insurance	1	62 I		b. 40 horsepower (PTO) or more						
			00	4. Grein end bean combines, ell types						
Contract labor — Include expenditures for labor, such as harvesting of fruit, vegetables, bernes, etc., performed on a contract basis by a contractor, crew	9	1 cs		5. Cotton pickers and strippers						
leader, a cooperative, etc.			00	7. Pickup belers — Include rectangle						
10. Repair and meintenance expenses for the upkeep of buildings, motor vehicles, and farm	$\neg \Gamma$	64 I		and round belers SECTION 27 ESTIMATED CURRENT MARKET VALUE OF LAND and						
equipment		1	00	S27 BUILDINGS						
11. Customwork, machine hire and rental of machinery and equipment — Include expenditures for	- 1			Please give your best ESTIMATE of the CURRENT MARKET VALUE of lend end buildings for ell acres reported in Estimated market value of land and buildings						
use of aquipment and for customwork such as grinding and mixing feed, plowing, combining, com picking, drying, silo filling, spraying, dusting, fertilizing, etc. (Do not include cost of cotton ginning and application of	9	es i		section 1, items 1, 2, and 3, page 1. None Dollars Cents						
not include cost of cotton ginning and application of fertilizer and chemicals.)		; I	.00	1. All land owned						
12. Interest paid on debts — (See INFORMATION SHEET) a. Secured by real estate		88	00	2. All land rented or leased FROM OTHERS						
		87	00	3. All land rented or leased TO OTHERS 5						
b. Not secured by real estate	s	88	00	SECTION 28 INCOME FROM FARM - RELATED SOURCES IN 1887						
(Oo not include grazing fees.)			00	S28 Report amount received before taxes and expenses. Farm-related income						
14. Property taxes peid — Include farm real estate, mechinery, livestock, etc. for the farm business. (Oo not include	-1	169		Customwork and other agricultural services provided for None Dollers Cents farmers and others — plowing, planting, spraying,						
texes paid by landlords.)		>	00							
15. All other production expenses — Include insurance, water, animal health costs, grazing fees, marketing charges.				narvesting, preparation of products for interface, for. (If customwork is a separate business, refer to INFORMATION SHEET, section 28)						
household expenses, and expenses not associated with the		190		Gross cash rent or share payments received from renting out farmland or payments received from lease or sale of						
farm business.)		DUGCOUA VE	00	allotments — include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc						
SECTION 24 Was any COMMERCIAL FERTILIZER, including LIME used on this place during 1887?	ROCK	PHOSPHATE	, or	3. Sales of forest products and Christmas trees — Include maple products, navel stores, firewood, etc						
		Go to section 2:		4. Recreational services, patronage dividends of cooperatives,						
Acres of cropland fertilized in 1987 — (Do not include croplane)	No d _	932	Illized	and other income which is CLOSELY RELATED to the agricultural operation on this place -						
for pastures reported in section 10, item 2b.) 2. Acres of pastureland and rengeland fertilized in 1987	L	933		Specify \$ 00						
reported in section 10, items 2b and 4	C]		SECTION 29 PERSON COMPLETING THIS REPORT — Please print Name						
3. LIME — tons of lime used and acres on	of lime	Acres lin	med							
which applied — (Do not include land plaster or gypsum or lime for sanitation.)				Telephone number Area Code Number						
FORM 67-A0202 (8-20-86)			Pac	70 B						

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INFORMATION SHEET

1987 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenents, pertnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each case included in the census has a unique Census File Number (CFN). In order to make the censue results as complete and accurate as possible, we need to obtain information about every CFN.

2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" Complete only offer seport form for an operation, write Duplicate near the address lebel of each extra report form. Also, write the 11-digit census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address lebel. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

3. If You No Longer Farm

If you had agricultural operations at any time during 1987, please report all agricultural activity during the year. Report all land on your census form that you owned or rented. Also, report your 1987 crop and livestock production and 1987 sales.

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximete date and the name and address of the present operator, if known.

4. If You Never Fermed or Heve No Association With Agriculture

Please write a note on the report form near the address label explaining Presse write a note on the report form near the address label explaining this and return the form so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate duplicate and nonfarm addresses, however, it was not always possible to do so.

5. If You Heve More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit, i.e., each individual farm, ranch, feedlot, greenhouse, etc., or combination of farms, etc., for which you maintain SEPARATE records of operating expensee and sales, livestock and other inventories, crop acreages, and production.

6. If You Have a Pertnership Operation

Complete only ONE report for the entire partnership's agricultural operation and include all partners' shares on the one report. If members of the partnership also operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the duplicate report(s) in the same envelope with the completed partnership report, where possible, or write a note on the duplicate report, such as, "(Name of partner) has completed a report for the partnership (provide name and CFN of partnership.)"

7. Landlord's or Contractor's Share

If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "THIS PLACE."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE. If you do not have records available for all data items, use your best estimate.

How to Enter Your Response

Enter your replies in the proper spaces, on the correct lines, and in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the enswer spaces or on a separate sheet of paper.

All dollar figures may be entered in whole dollars. CENTS ARE NOT REQUIRED

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have J 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form will contain sections and questions which do not apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or section.

Instructions For Specified Sections

► Section 1 - ACREAGE IN 1987

Your answers to this section will determine the land (Acres In "THIS PLACE") referred to in the rest of the report form.

When enswering the acreege questions, include the land which allswelling the accept questions, include in leafly associated with your agricultural operations in 1987 whether in production or not. Include all land that you owned or rented during 1987 even if only for part of the year. Do not include any unrelated residential or commercial land.

IF YOU QUIT FARMING DURING 1987 — Complete the report form for the portion of the year that you did farm. Explain on the report form in the space to the left of the address lebel (or on another sheet of paper) when you stopped farming and include the name and address of the person now using the land.

Report all land in section 1 in whole acres.

Item 1 - All Land Owned - Report all land owned in 1987 whether held under title, purchase contract or mortgage, homesteed law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

Item 2 — All Land Rented or Leased FROM OTHERS — Report all land rented by you or your operation even though the landlord may have supplied materials or supervision.

INCLUDE in item 2:

- e. Land for agricultural use that you rented from others for cash
- b. Land you worked on a share basis (crop or livestock)
- c. Land owned by someone else that you used rent-free
- d. Federal. State, Indian reservation, or railroad land rented or leased by the acre

DO NOT INCLUDE in item 2:

Land used on a per-head or animal unit license or permit basis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit land. If you had any of these permits, mark "yes" to item 7.

Item 3 - All Land Rented or Leased TO OTHERS - Include all lend rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that land.

INCLUDE in item 3:

- a. Owned land rented to others for cash or a share of crops or
- b. Land you rented from someone and then subleased to someone else
- c. Land worked for you by someone for a share of crops or livestock
- d. Land which you allowed others to use rent-free

Item 4 — Acres in "THIS PLACE" — This figure will show the total of all lend you operated at any time in 1987.

If item 4, Acres in "THIS PLACE" Is "0" and:

- a. You raised any crops or had any livestock or poultry on "THIS PLACE" in 1987, complete the report.
- All your land was operated by a renter or sharecropper, complete item 6 (name and address of renters), skip to and complete section 29, and explain briefly, "all land rented out," etc. Mail form in return envelope.
- c. You did not have any agricultural activity on owned or rented land in 1987, complete section 29 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return form.

► Sections 2 through 8 — CROPS

Sections 2 through 8 provides pace for reporting crops harvested during the 1987 crop year from the lend shown in section 1, item 4 (Acres in "THIS PLACE") of your report. Please report your crops in the appropriate sections. Do NOT include any crops grown on land rented or lessed TO OTHERS, or worked by others on shares during 1987.

Acres hervested - Enter the acres harvested in 1987. Round fractions to whole acres except where tenths are requested by "/10" in the reporting box, such as for potatoes.

Quentity hervested — If your unit of measure is different than the unit on the report form, please convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1987, please report the quantity harvested and estimated quantity to be harvested.

Acres irrigated — For each crop irrigated, report number of acres irrigated. Irrigation is dafined as land watered by artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that received supplemental, partial, and/or preplant irrigation. Do not report water applied in transplanting tobacco plants, trees, or vegetables as irrigation. Leave "Acres irrigated" blank for crops that are not irrigated.

How to Report Crops Hervested

- ▶ Sections 2 and 3 Report only for the listed crops.
- ➤ Sections 4 through 8 To report: (1) find the crop name and the code number from the list in the section; (2) enter crop name and code in the first two columns of the first available answer line in the section; (3) enter the information that is requested in the remaining columns. If you harvasted a crop not listed in sections 4 through 8, use the "Other" code in the appropriate section and specify the crop name.

Double Cropping — If two or more crops were harvestad from the same land (double cropping) report the total acres and production of each harvested crop in the appropriate section(s) of the report form.

Each narvested crop in the appropriate sections, of the report form.

Example: In 1987 you harvested 1,230 bushels of wheat from 40 acres, then on the same 40 acres planted soybeans, from which you harvested 1,550 bushels. You crigated the soybeans but not the wheel

Section 27	Were ony of the following CROPS hervested from "THIS PLACE" in 1987?								
	None	Acres harvestad	Quentity harvested	Acres irrigatad					
1. Cotton		081	092 Bales	093					
2. Saybeans to	r beans	088 40	089 1,550 Bu.	080 40					
3. Wheat for gr	ain.	073 40	1,230 Bu.	078					
4. Oats for gra	in	078	077 Bu.	078					

Interplanted Crops — If two crops were grown at the same time in alternating strips in the same field, report the portion of the field used for each crop.

Example: A 60 acre field was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans. No irrigation was used. Thirty acres of soybeans and 30 acres of cotton would be reported in the appropriate section(s).

Sklp Row Planting — If a crop is planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped (2 X 2), report the portion of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as "Cropland ilde" in section 10, item 2f.

► Section 4 — VEGETABLES — Report acres of vegetables harvested FOR SALE or commercial processing. Do not include vegetables grown for home use. Report the total acreage of each vegetable crop harvested.

Example: In 1987 you harvested 10 acres of lettuce from a field, then replanted the field in lettuce and harvested the 10 acres again. Both crops of lettuce were irrigated. Enter only 10 acres of lend from which vegetables were harvested and 10 acres irrigated in item 1 of section 4, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 4.

Section 8 — FRUITS and NUTS — In counting the combined total of 20 or more trees and vines, include those for home use as well as those maintained for sale of the production. Acres in trees or vines that have been abandoned should not be included; these acres should be included in section 10, item 21 "Cropland idle."

If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for the orchard crop in section 8 and the total acres of the interplanted crop in the appropriate section.

▶ Section 9 — GROSS VALUE OF CROPS SOLD

Report the value of all crops sold from "THIS PLACE" in 1987, regardless of the year they were harvested or who owned the land. Be sure to report gross values before deducting expenses and taxes. Include Government CCC loans received for "THIS PLACE" in 1987. Include payments received in 1987 from cooperatives or marketing organizations for crops produced on "THIS PLACE" regardless of the year in which the crops were harvested.

Also include as sales, your estimate of the value of any crop removed from "THIS PLACE" in trade for services, such as hay cut in exchange for fence repair, clearing, or other services. If the sale price or market value is not known, give your best estimate of the crop's market value when removed from "THIS PLACE."

DO NOT INCLUDE crops or crop products purchased from others and later sold.

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► Section 10 - USE OF ACRES IN "THIS PLACE"

This section is used to classify the acres in "THIS PLACE" reported in section 1, item 4. [Do not include any acres you rented to others reported in section 1, item 3). The sum of the acres entered in verious categories should equal total acres in "THIS PLACE"

Land Used for More Than One Purpose — Do not report the same acreage for more than one of the listed purposes. If part or all of your land was used for more than one listed purpose In 1987, report that land only in the first category listed. For axample, if you plowed under a cover crop, and planted and harvested a grain crop, report the land in item 2s, "Cropland harvested," but do NOT report as "Cropland used for cover crops, legumes, etc." (Item 2c).

Double Cropping — When mere than one crop was harvested from the same land in 1987, report that land only ONCE as "Cropland hervested," in item 2a.

Interplanted Crops — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in item 2a.

Skip Row Planted Cropa — Report the ecres that represent the total nonplanted or skipped rows as "Cropland idle," item 2f. The ecres that represent the planted rows should be reported as "Cropland harvested," in item 2a.

Section 12 — ACRES SET ASIDE, DIVERTED, OR IDLED UNDER FEDERAL ACREAGE REDUCTION PROGRAM9 IN 1987

Include in item 2 all acres in "THIS PLACE" retired from production and placed, by long-term contract, into the Conservation Reserve Program. Acres placed into the program during and prior to 1987 should be included.

▶ Sections 13 through 17 — LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALKIES

Animals and Poultry to Include In the Report — Report all animals, poultry, and animal specialties on "this place" (section 1, item 4) on December 31, 1987. Include all owned by you and any kept by you for others. Include animals on unfenced lands, Netional Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis. Animals in transit on December 31, 1987, or animals on a short-term pasture (such as wheat pasture or crop residue) on a per-head or lease basis should be reported by the person who had control of the animals.

Animals and Poultry to Exclude from the Report — On not report animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Do not include animals quartered in feedlots which ere not a part of "this place." Animals kept on a place not operated by you are to be included on the report for that place.

Animals Bought and Sold — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and seles are considered "dealer" transactions, and are not included in this census.

Number Sold — Report all animals and poultry sold or removed from "this place" in 1987, without regard to ownership or who shared in the receipts, Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do NOT report number sold for any livestack or paultry kept on another place.

Dalry Terminestion Program or "Whole-Herd Dalry Buy-Out Program" — The amount received in 1987 from the Government under the dairy termination program should be included in section 19, item 1. Dairy animals and products sold in 1987 should be reported in section 13.

Animels Moved to Another Place — For animals moved from "this place" to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "this place."

Fat Cattle Sold — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 13, item 3a.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

- a. Cattle and calves sold for further feeding
- b. Veal calves, or any calves weighing less than 500 pounds
- c. Dairy cows fed only the usual dairy ration before being sold

Page 2

Value of Sales — Report the total gross value of animals and poultry sold or removed from "this place" in 1987 without deducting production or merketing expenses (cost of feed, cost of livestock purchased, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "this place." Do NOT report the value of sales of any livestock and poultry owned by you but kept and sold from a place you did not operate.

Contract and Custom Feeding Operations — Livestock or poultry kept by you on "this place" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" numbers of animals or poultry on the place on December 31, 1987. Report as "SOLD" enimals and poultry kept on a contract or custom basis end removed or sold from the place in 1987. If the sele price or market value is not known, give your best estimate of the market value of the animals or poultry when they left the place.

► Section 18 — HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

Item 2 - If you owned BEES - Report ell colonies or hives of bees and honey operations conducted by you, regardless of where the hives were kept most of the year. Report hives or colonies, pounds of honey sold,

Items 7 end 8 — Mink pelts and rebbit pelts should be included in number sold and value of sales, but not in inventory.

Item 9 - Other Livestock and Livestock Products - Include in all other livestock and livestock products manure, beaswax, and any other animel products sold from "this place" in 1987. Please indicate units used in reporting.

Item 10 — Fish and Other Aquaculture Products — Report number of pounds sold and gross value of sales for each. Enter name and code

► Section 17 - POULTRY

The person who furnished the housing and labor should report the poultry operation on his/her report form regardless of who owns the birds. Report as sold poultry that were taken or moved from the place

► Section 18 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS

Item 1 — Report the emount received under the regular or reserve program for commodities placed under CCC loan during 1987. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1987.

Do not include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

► Section 19 - FEDERAL PAYMENTS RECEIVED

Report all payments received from Federal Farm Programs in 1987 regardless of whether payment was made in eash or commodify certificates. Include cash payments in item 1. In Item 2, include the value of any certificates held or the value received from sale or redemption of any certificates in 1987.

Federal payments include receipts from Federal programs such as deficiency payments, "Whole-herd dairy buy-out," support price payments, indemnity programs, disaster payments, paid land diversion, inventory reduction payments, payments received for approved soil and water conservation projects, etc.

ction 20 - TYPE OF ORGANIZATION

Use the following definitions to determine the type of organization for

Family or Individual Operation — Defined as farm or business organization controlled and operated by an individual (sole proprietor), include family operations that are not incorporated and not operated under a partnership agreement.

Pertnership Operation - Defined as two or more persons who have Pertnership Operation — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) end the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife DOES NOT constitute a partnership, unless a specific agreement to share contributions, decisionmaking, profits, and liabilities exists. Production under contract or under a share rental agreement DOES NOT constitute a partnership.

Incorporated Under State Law — A corporation is defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does not include cooperatives. Information on type of corporation should be reported in section 21.

Other - Such as cooperatives (defined as an incorporated or unincorporated enterprise or an association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, institution run by a government or religious entity, etc.

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► Section 21 - CORPORATE STRUCTURE

This section is to be answered by corporations only. Answer both items. A family-held corporation has more than 50 percent of its stock owned by persons related by blood or marriege.

► Section 22 — CHARACTERISTICS AND OCCUPATION OF OPERATOR

This section collects information about the operator of "this place" defined as the individual owner, the operator, the senior partner, or person in charge for the type of organization reported in section 20.

For Family or Individual Operation — Complete this section for

For Partnership Operations — Answer all items, except item 2, for the "Senior Partner." The "Senior Partner" is the Individual who is mainly responsible for the agricultural operations on "this place," not necessarily the person senior in ege. If each pertner sheres equally in the day-to-dey management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the pertnership together. Please include as "farming" worktime at all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

For Corporations and Other Operations (Cooperatives, Estates, etc.) — Complete section 22 for the person in cherge, such as a hired menager, business menager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business

Item 4 - Year Bagan Operation - Report the first year the operator or senior partner began to operate any part of "this place" on a continuous basis. If the operator returned to a place previously opereted, report the year operations were resumed.

▶ Section 23 — PRODUCTION EXPENSES paid by you end others for "this place" in 1987 Include farm production expenses paid by you, your landlord, contractors, or anyone else for crops, livestock, or poultry produced on "this place." Include expenses incurred in 1987 even if they were not paid for in 1987. Please estimate if exact figures are not known. Refer to the individual expenditure items below for further explanations.

Livestock and Poultry Purchased — Report the cast of cattle, calves, hogs, pigs, sheep, lambs, horses, goats, chicks, pullets, poults, etc., including breeding stock and dairy cows. Contract growers or custom feeders who livestock or poultry themselves should estimate the value of the cattle, calves, pigs, baby chicks, pullets, etc. at the time they came onto the place.

Faed Purchased for Livestock and Poultry — Report the purchase cost of corn, sorghum, oats, barley, other grains, silage, hay, mixed feed, concentrates, etc., fed to livestock and poultry on "this place." Contract livestock and poultry growers should estimate the value of feed provided by the contracting compeny, Custom feedyards should include feed costs for all cattle fed even if the owners of the cattle were billed for the feed. Feed raised on "this place" should not be reported as purchased.

Cost of Hired Ferm and Ranch Labor — Include gross salariea and wages, commissions, dismissel pay, vecation pey, end paid bonuses paid to hired workers, family members, hired managers, administrative and clerical employees, and salaried corporate officers. Also, include supplemental cost for benefits such as employer's social security contributions, unemployment compensation, workmen's compensation insurance, life and medical insurance, pension plans, etc.

Contract Labor - Includes the labor costs of workers furnished on a contract Labor — includes the labor costs of workers furnished on a contract basis by a labor contractor, crew leader, or cooperative for hervesting vegetables or fruit, shearing sheep, or similiar farm activities. Do not include costs for building or repair work done by a construction contractor. Include the cost of customwork or machine hire in item 11.

Repair and MeIntenance Expenses for the Upkeep of Buildings, Motor Vehicles, and Farm Equipment — Include the cost of repairs and upkeep of ferm machinery, vehicles, buildings, fences, and other equipment used in the farm business. Do not include repairs to vehicles not used in the farm business or for equipment used only for performing customwork for others. Do not include expenditures for the construction of new buildings or the cost of additions to existing buildings.

Interest Expense Peld on Debte — Report all Interest expenses pold in 1987 for the farm business. Include interest on loans secured by lend and buildings freel eatate) in item 12e. Include ell loans not secured by real estate such as for fertilizer, feed, and seed in item 12b. Include interest peid on CCC loans. Do not include interest associated with activities not related to production of crops or livestock on "this place" such as land or buildings rented to others, packing sheds, or feed millis that provide services to others. Do not include interest on owner/operator dwelling where amount is separated from interest on other land and buildings on "this place."

Cash Rent Paid for Land and Suildings in 1987 — Report rent peid in cash during 1987 for land and buildings in "this place." Do not include rent peid for operator dwelling or other nonfarm property. Do not include the value of sheres of crops or livestock paid to landlords.

Property Taxes Paid — Include real estate property taxes you paid on the ecres and buildings you operated and used in the farm business.

Do not include:

- a. Property taxes on land or buildings rented to someone else
- b. Taxes paid by lendlords
- Property taxes peid on other property not essociated with the farm business
- d. Income end excise texes

All Other Production Expenses — Farm production costs not previously listed should be reported here. In addition to items listed on the report form, include bookkeeping charges, tax preparation fees, postage, advertising, commission for sale of cattle, and fees paid for farm-related advice or for farm consultants. Do not include depreciation or expenditures for the purchase of land and buildings or new or used machinery.

► Section 24 — COMMERCIAL FERTILIZER AND LIME

Report acres on which commercial fertilizer (items 1 and 2) or lime (item 3) was applied during 1987. If any acreage was fertilized or limed more than once, report acres ONLY ONCE in each item. Report expense for commercial fertilizer purchased, excluding lime, in section 23, item 4.

▶ Section 26 - MACHINERY AND EQUIPMENT

The estimated market value in item 1 refers to ALL mechinery end quipment kept primerly on "this place" and used for the ferm business. Report the value in its present condition, not the replacement or depreciated value. Specialized equipment, which is an integrel pert of e building, should be included as e part of the value of land and buildings.

► Section 27 — ESTIMATED CURRENT MARKET VALUE OF LAND AND SUILDINGS

The value for each of the three listed categories should be your estimate of the value of the land end buildings if they were sold in the current market. The real estate tax assessment value should not be used unless that value represents a full market velue assessment and the land and buildings could researably be assumed to be sold at that price. Do not deduct real estate marketing charges from your estimate. Report the total value, not the value on a per ecre basis.

➤ Section 28 — INCOME FROM FARM—RELATED SOURCES IN 1987

Item 1 through 4 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or cepital normelly used on "this place," and which you do not consider as entirely separate from your farming activities. Report gross amounts received before taxes and expenses.

- Item 1 Customwork Do not report income for customwork or agricultural services provided to others if operated as an entirely separate business from your agricultural operations.
- Item 2 Rental Income Do not include rental income from nonferm property.
- Item 3 Forest Products Include only those forest products or Christmas trees cut from "this place," not items cut from other nonfarm timber acreage. Do not include income from sew mill business.
- Item 4 Other Ferm-Releted Income Include Income from hunting leases, fishing fees, end other recreational services, sales of farm by-products, and other business or income closely related to the agricultural operation on "this place." Include dividends for business done with farmer-owned cooperatives. Do not enter previously reported farm sales or income from investments not associated with the farm. Do not include retirement pensions or social security benefits received.

DUE BY FEBRUARY 1, 1988				DM	8 No. 0807-0534: Approval Ex	piras September	30, 1989
FORM 87-A0400 U.S. OEPARTMENT OF COMMERCE BUREAU OF THE CENSUS	NOTICE - Re THE CENSUS I	sponse to this inquiry is requ BUREAU IS CONFIDENTIAL cel purposes. Your report Co ovides that copies retained i	ired by lav	(title 13, U.S. seen only by a	Code). By the same level worm Canada employers of taxation, invastion	YOUR REPO	OF TRO
UNITED STATES	The lew elso pr	ovides that copies retained i sence pertaining to this rep	n your files	are immune fro	om legel process.		
CENSUS	in correspond	ence pertaining to this rep	ort, pleas	e reter to your	Census Fils Number	CFNI	
OF AGRICULTURE					87-A0400		
AG CENSUS USA					37-20400		
\$124550 LUCE 27 \$1070.							
Please complete this term of the CENSUS 1201 East Tenth Street Jeffersonville, IN 47133							
Note — If your records are not evailable, reasonable estimates may be							
Note — If your records ere not evailable, reasonable estimates may be used. If you cannot file by February 1, a time extension request may be sent to the above address. Include your 12-oheracter Census File Number (CFN) as shown in your address label in all correspondence to ue.							
If you received more than one							
report form, enter extra A							
and return extra copies with your completed report.							
CENSUS 036 038 037 036	-				parameter and deposit parameter for some		
USE 038 040 041 042	Please	correct errors in name, add	ress, and Z	IP Code. ENTE	R street and number if r	ot shown.	
SECTION 12		SECTION 4					_
At any time during 1987, did you plant, grow, or heve any:	vines?	 PART A — CROP (Do not include crops g 	S HAR	/ESTED fro	m "THIS PLACE"	' In 1987	•
Corn, wheat, or other grains? Other crops? Other crops? Greenhouse or nursery crops?				Acres		Gross val	
Yes No		1. Hey crops —	None	harvested	Quentity hervested	Oollers	Cents
2. At any time during 1987, did you raise, sell, or keep any:		 Alfalfa and alfalfa mixtures 	' o i	103	104 Tone dry		00
Cattle, hogs, sheep, or goats? Horses or ponies?		b. Small grain hay .	_ [108	107 Tons dry	782 \$	00
Chickens or other poultry? Bees? Fish in captivity? Other animal specialties?		c.Wild hay	[112	113 Tone dry	762 \$	1 00
☐ Yes ☐ No		d. Other hay -		109	110	782	1
If you enswered YES to EITHER of these questions, go to SECTION If you enswered NO to BOTH of these questions, go to SECTION	ON 2. 10.	Specify kind		087	dry dry	773	00
SECTION 2. ACREAGE IN 1987 Paper land owned seried as us	and burners	2.Com for grain or sea	F	066	8u.	776	00
your spouse, or by the partnership, corporation, or orga- which you are reporting, include ALL LAND, REGARDLI	anization for	3. Soybeans for beens	🗆	073	Bu	774	00_
	d,	4. Wheat for grain	🗆 [294	Bu.	\$ 781	00
	umber of acres	S. Tobecco — all types	Ti di	/10	Lbs.	785	00
1. All land owned	3	 Potatoes, Irish — (Do not include those grown 					1
2. All land rented or leased FROM OTHERS, including land		for home use.)	🗆 [! /10	Cwt.	\$! 00
worked by you on shares, used rent free, in exchange for services, payment of texes, etc. Include leased Federal, State,	1	7. All vegetables for sa		ione Total ac			
and railroad land. (DO NOT include land used on a per-head basis under a grazing permit.)		(Do not include those gro for home use.)	wn	376	/10 \$ 00		
3. All land rented or leased TO OTHERS, including land worked on	s	Specify { kind(s)			/10		
shares by others and land subleased. Also complete item 5 below.	048	(i	/10	1	
4. Acres in "THIS PLACE" — ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented	040	B. All fruit and nut orch	norde N	lone Total ac	res Quantity harvested	Dollars	Cents
TO OTHERS (item 3), and enter the result in this space.		vineyards, and berri	86	121	/10	8	00
If the entry is zero plaase refer to the Information Sheet, section 2.		Specify		i	/10 Lbs.	1	
5. Of the land you rented or leased to others, how many None 063		\				E	
acres did you own?	Acres	9. Other crops — For ad Report quantity harveste	ed in the un	is, enter the cro it specified with	crop name.		
6. In what county was the largest value of your County name	e State	Crop name	Code	Acres	Quantity hervested	Gross val	
agricultural products raised or produced?				harvested		Dollers	Cents
SECTIONS: LAND USE and IRRIGATION PART A — How were the ACRES in this place used in 1987?		ļ			1	\$	00
1. Cropland harvested — Include all land from which crops	umber of acres	If more space is needed, use a			<u> </u>	\$	00
were hervested or hay was cut, and all land in orcherds, citrus	1	Crop neme		Code C	Prop name		Code
2. Cropland on which all crops failed - IException: Do not	0	Barley for grain (bushels) Corn for silage or green chor Cotton (bales)	tons, gree	079 S	Date for grain (buehale) . Sorghum for grain-milo (b Other crops (pounds) — 5	ushels)	. 076 . 082 . 752
3. Cropland idle, cropland used for cover crops,	3	PARTR - NURSER	V and GR	EENHOUSE	CROPS GROWN FOI	SALE	. /62
or cropland in cultivated summer fallow		PART B - NURSER on "THIS	PLACE"	'in 1987			
and other pastureland and rangeland		From the list below, ent			ade for each crap gro Acres in the open		
5. All other woodland, wasteland, houselots, etc. not	7	Crop name	Code und	ler glass or	in 1987 /hole acres Tenths	Sales in 198	Cents
reported in items 1 through 4 above	umber of acres		Dine	, protection W	2	Coners	-
1. How many acres of harvested land were irrigeted? Include	Irrigated	If more space is needed, use a	separate sh	eet of paper.	i /10 \$		<u>i 00</u>
fruit and nut crops		Crop name Bedding plants (include vege	etabla plant	s) 479 F	rop name rotted flowering plants .		. 710 . 707
2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?	1	Cut flowers and cut florist gr Nursery crops — amaments and nut trees, and vinas.	reens		oliage plants Greenhouse vegetables . Other — Specify		. 707 . 503 . 608
PENALTY FOR FAILURE TO REPORT		and nut trees, and vinas .			ON REVERSE SIDE		

SIGHOVES LIVESTOCK and POULTRY		PART E — HORSES, OTHER LIVESTOCK, ANIMAL SPECIALTIES, and FISH					
PART A - CATTLE and CALVES	INVENTORY Number on this	None INVENTORY None place Dec. 31, 1887 sold in 1987 Opners Cents					
	ione piace Dec. 31, 1987	1 - norses and ponies sac sac sac					
1. CATTLE and CALVES of all ages [of ell eges					
BEEF COWS — tookuda baad baldara shad	604	Number Sanda					
	908	843 (944) 948					
b. MILK COWS kept for production of milk or creem for sale or home use — Include dry milk cowe and milk helters that had celved	_ MI	Number 848 Oellone milk					
milk cowe end milk helfers that had ceived L		947 948 850					
	Gross value of seles	4 - Angora goats					
2. Value of DAIRY PRODUCTS sold in 1987 -	Dallers Cente	4 - Angora goata					
Include milk, creem, butter, etc	00	animal products. (Enter nems/code from below.)					
CATTLE and CALVES SOLD FROM THIS PLACE IN 1987		Quentity 0					
Include as cold cettle moved from None None	in 1987 Dollers Cer	Nama/gode , Nama/gode , Nama/gode					
feeding.	609	Mink and their pelts 836 Other gosts					
3. Calves less than 500 pounds	9 0	TENAMORE I GOVERNMENT CCC LONIAS					
4. Cattle - Include ceives 500 pounds or more	8 0	Amount received in 1987 from Government CCC loane. Include regular and reserve loans, even if redeemed or forfeited. None Dollere Cents					
FATTENED on this place on GRAIN or	913	Specify crop(s) 00					
CONCENTRATES for 30 days or more and SOLD for SLAUGHTER?		SECTION 2 Payments received for participation in FEDERAL FARM					
PART 8 - HOGS and PIGS	INVENTORY	PROGRAMS in 1987 (DO NOT INCLUDE CCC loens.) None Dollers Cents					
N	Number on this place Dec. 31, 1987	194					
	B18	1. Amount received in cesh					
1. HOGS and PIGS of all ages	Total	(PIK) or commodity certificates					
a. HOGS end PIGS used or to be used for breeding	☐ Breed	SECTIONS Acres in this piece SET ASIDE, DIVERTED, or IDLED under FEDERAL acreage reduction programs in 1987					
Tax.	umber sold Gross value of sale	None Number of acres					
None	In 1987 Dallers Cer	ANNUAL commodity acreage edjustment progrems?					
2. HOGS and PIGS SOLD from this place in 1987	8 0	2. How many acres were under the CONSERVATION					
3. Of the hoge and pigs sold, how many were sold as FEEDER PIGS for further feeding?	2 023	CHARACTERISTICS and OCCUPATION OF OPERATOR					
	VENTORY NUMBER COLF	(Senior pertner or person in charge)					
Num	nber on this Dec. 31, 1987	1. RESIDENCE — Does the operator live on this place?					
None piece L	628	2. PRINCIPAL OCCUPATION — At which					
1. SHEEP and LAM8S of all ages		occupation did the operator spand the 926					
a. EWES 1 year old or older		majority (5D percent or more) of his/her vorktime in 1987? For pertnerships consider or ranching arranching					
2. SHEEP and LAMBS SHORN None 827	628	3. OFF-FARM WORK — How meny deve did the					
	Pounds lumber woo!	operator work at least 4 hours par day off this place in 1987? — include work at a nonferm job,					
2 What was the gross value of sales of None	Gross value of seles Dollers Cents	business, or on someone elee's ferm for pay. (Do not 3 50 - 99 days					
SHEEP, LAMBS, and WOOL from this	8	4					
place in 1967?	00	e ☐ 200 days or more					
PART D - PUBLIKI	Number on this place place Dec. 31, 1987	4. In what YEAR did the operator begin to operate 000					
1. HENS and PULLETS None	Dec. 31, 1987	eny pert of this piece?					
e. HENS end PULLETS of laying age		S. AGE of operator Years old					
b. PULLETS 3 months old or older not yet of Isyling age for leyer replacement		924 / 1 White					
e. PULLETS under 3 months old for layer	800	B. RACE of operator					
Topicombile 111111111111111111111111111111111111	898 899	8. RACE of operator					
2. BROILERS, fryers, other mest-type chickens	900 901	lslander					
3. TURKEYS for sleughter (Do not include breeders.)		Other - Specify					
4. OTHER POULTRY (Enter name/code from below.)		626					
Poultry name Code		7. SEX of operator					
Name/code Turkey hens kept Geess		8. SPANISH ORIGIN — Is the operator of Spanish origin or descent (Maxican, Puerto Rican,					
for breeding 902 Pigeons or squab 80 Ducks 91	All other poultry — Specify	Cuben, or other Spenish)? 1 Yes 2 No					
	Gross value of sales	SECTION PERSON COMPLETING THIS REPORT - Please print					
PRODUCTS (eggs, etc.) sold from this place	6	Area code Number					
in 19877	00	Telephone number					
		Paga 2					

INFORMATION SHEET 1987 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

1. Who Should Report

WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenents, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each case included in the consus has a unique Census File Number (CFN). In order to make the census results as complete and accurate as possible, we need to obtain information about every CFN.

2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" near the address label of each extra report form. Also, write the 11-digit census lile number!s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address label. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

3. If You No Longer Farm

If you had agricultural operations at any time during 1987, please report all agricultural activity during the year. Report all land on your census form that you owned or rented. Also, report your 1987 crop and livestock production and 1987 sales.

Explain on the first page of the report form (or on a separate sheet of paper) that you quit ferming or ranching and give the approximate date and the name and address of the present operator, it known.

4. If You Never Farmed or Have No Association With Agriculture

Please write a note on the report form near the address label explaining this and return the form so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate duplicate and nonfarm addresses, however, it was not always possible to do so.

5. If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit, i.e., each individual farm, ranch, feedlot, greenhouse, etc., or combination of farms, otc., for which you maintain SEPARATE records of operating expenses end sales, livestock and other inventories, crop acreages, and production.

6. If You Have a Partnership Operation

Complete only ONE report for the entire partnership's agricultural operation and include all partners' shares on the one report. If members of the pertnership also operate separate tarms or ranches in addition to the partnership larming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the duplicate report(s) in the same envelope with the completed partnership report, where possible, or write a note on the duplicate report, such as, "(Name of partner) has completed a report for the partnership (provide name and CFN of partnership.)"

7. Lendlord's or Contractor's Share

If you rented or leesed land from others or had a contract for the production of agricultural products, include both your shere and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "THIS PLACE."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE. If you do not have records available for all data items, use your best estimate.

8. How to Enter Your Response

Enter your replies in the proper spaces, on the correct lines, and in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheat of paper. All dollar figures may be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have 1/2, 1/3, or 1/4 of en ecre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form will contain sections and questions which do not apply to you. When this occurs, mark the "None" or "No" box and go on to the next tem or section.

Instructions For Specified Sections

▶ Section 2 — ACREAGE IN 1987

Your enswers to this section will determine the land (Acres in "THIS PLACE") referred to in the rest of the report form.

When answering the acreege questions, include the land associated with your agricultural operations in 1987 whether in production or not. Include all land that you owned or rented during 1987 even if only for part of the year. Do not include any unrelated residentiel or commercial land.

Report all land in section 2 in whole acres

Item 1 — All Land Owned — Report ell lend owned in 1987 whether held under title, purchased contract or mortgage, homestead law, or as heir or trustee of an undivided estate. Include stil land owned by you and/or your spouse, or by the pertnership, corporation, or organization for which you are reporting.

Item 2 — All Lend Rented or Leesed FROM OTHERS — Report all land rented by you or your operation even though the landlord may have supplied materials or supervision.

INCLUDE in item 2:

- a. Land for agricultural use that you rented from others for cesh
- b. Land you worked on a share basis (crop or livestock)
- c. Land owned by someone else that you used rent-free
- Federal, State, Indian reservation, or railroad land rented or leased by the acre

DO NOT INCLUDE in item 2:

Lend used on a per-head or animal unit license or permit besis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit lend.

Item 3 — All Land Rented or Leesed TO OTHERS — Include ell land rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that land.

INCLUDE in item 3:

- a. Owned land rented to others for cash or a shere of crops or
- b. Land you rented from someone and then sublessed to someone
- Land worked for you by someone for a share of crops or livestock
- d. Land which you allowed others to use rent-free

Item 4 — Acres in "THIS PLACE" — This figure will show the total of all land you operated at any time in 1987.

If item 4, Acres in "THIS PLACE" is "O" and:

- You raised any crops or had any livestock or poultry on "THIS PLACE" in 1987, complete the report.
- All your land wes opereted by a renter or sharecropper, skip to and complete section 10, and explain briefly, "All land rented out," etc. Mail form in return envelope.
- c. You did not have any agricultural activity on owned or rented land in 1987, complete section 10 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return form.

► Section 3 — LAND USE AND IRRIGATION

This section is used to classify the acres in "THIS PLACE" reported in section 2, item 4. Do not include any acres you rented to others reported in section 2, item 3. The sum of the acres entered in various categories should equal total acres in "THIS PLACE."

land Used for More Than One Purpose — Do not report the same acrosses for more of the instead purposes. If part or all of your land only in the first category listed. For example, if you harvested a crop and later used the same land only in the first category listed. For example, if you harvested a crop and later used the same land for pasture, report the land in part A, item 1, "Cropland harvested."

Double Cropping — When more than one crop was harvested from the same land in 1987, report that land only ONCE as "Cropland hervested," in part A, item 1 of this section.

Interplanted Grops — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in part A, item 1.

Skip Row Planted Crops — Report the ecres that represent the total nonplanted or skipped rows as "Cropland fale." pert A. item 3, the acres that represent the planted rows should be reported as "Cropland harvested," part A, item 1.

Irrigation is defined as lend watered by artificial or controlled means—sprinklers, furrows or ditches, spreader dikes, purposeful looding, etc. Include acres that receive supplemental, pertial, end/or preplent irrigation. Do not report water applied in transplanting tobacco plants, trees, or vegetables as irrigation.

► Section 4 - CROPS

This section provides space for reporting crops harvested during the 1987 crop year from the land shown in section 2, item 4 (Acres in "THIS PLACE") of your report. A few crops are already latted by the section of seles. If you produced crops not steed, write the neme of the crop and code from the list provided and report the ecros harvested, quentity hervested, and the value of seles.

DO NOT INCLUDE:

- Any creps grown on lund rented or leased TO OTHERS, or worked by others on sheres during 1987.
- b. Crops or crep products purchased from others and later sold

Acres Hervested — Enter the ecres hervested in 1987. Round frections to whole acres except where tenths are requested by "/10" in the reporting box, such as potatoes.

Quantity Harvested — If your unit of measure is different then the unit on the report form, please convert your figure for the quantity harvested to the unit roquested. If the horvest was incompline by December 31, 1987, please report the quantity harvested and the estimated quantity to be hervested.

Gross Volue of Crops Sold — Report the value of all crops sold from "THIS PLACE" in 1987, regardless of the year they were harvested or who owned the land. Be sure to report gross value before deducting expenses and taxes. Include Government CCC loens received for "THIS PLACE" in 1987. Include payments received in 1987 from cooperatives or merketing organizations for crops produced on "THIS PLACE."

Item 7 — Vegetables — Report acres of vegetables harvested FOR SALE or commercial processing. Do not include vegetables grown for home use. Report the total screage of each vegetable crup harvested.

Item 8 — Fruit Orchards, Citrus, Vineyards, and Nut Trees — Report only if total of 20 or more trees and vinos, include those for more use as well as those maintenied for sele of their production. Acres in trees and vinos that have been abandoned should not be a "Cropland idle."

If crops other than fruit and nut trees end vines were interplanted with trees or vines, report the total acres for the orchard crop in item B end the total acres of the interplanted crop in the appropriate item.

Item 9 — Other Crops — To report: (1) find the crop name and the code number from the list under item 9; (2) enter crop name and code of the code in t

Section 5 — LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

Parts A, B, C, and D - LIVESTOCK AND POULTRY

Animals and Poultry to Include In the Report — Report all animals, poultry, and enimal specialties on "this place" (section 2, item 4) on December 31, 1987, include all owned by you end eny item 4) on December 31, 1987, include all owned by you end eny item 4) on the second section of the s

Animals and Poultry to Exclude from the Report — Do not report animals or poultry kept on land rented to others or kept under a share quertered in feedlots which are not a part of "this place." Animals kept on a place not operated by you are to be included on the report for that place.

Animels Bought and Sold — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions, and are not included in this consus.

Number Sold — Report all animals and poultry seld or removed from "this place" in 1987, without regerd to ownership or whe shered in the receipts include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do NOT report number seld for any livestock or poultry kept on another place.

Deiry TermInetion Program or "Whole-Herd Deiry Buy-Out Program" — The amount received in 1987 from the Government under the dairy termination program should be included in section item 1. Dairy cattle and calves sold should be reported in section 5 pert A.

Animals Moved to Another Place — For animals moved from "this place" to another place, such as for further feeding, report animals as "sold" end give your best estimate of their market value when they left "this place."

Fat Cattle Sold — Cattle fattened on grain or concentrates for 30 days or more end sold for slaughter are reported in section 5, part A, item 43.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

- a. Cattle and celves sold for further feeding
- b. Dairy cows fed only the usual dairy ration before being sold
- c. Veal celves, or any calves weighing less than 500 pounds

Value of Sales — Report the total gross value of enimals and poultry sold or remaved from "this place" in 1987 without deducting production or marketing expenses (cost of feed, cost of livestock purchase, cast of heuling and selling, etc.). If the sale price or market value, the production of the price of the price

Contract and Gustom Feeding Operations — Livestock or poulity kept by you on "this place" on a contract or custom basis should be "INVENTORY" numbers of entire a contract or poulity on the place on December 31, 1887. Roport as "SOLD" entirels end poulity kept on a contract or custom besis and romoved or sold from the place in 1987. If the sele price or merket value is not known, give your best the place.

The person who furnished the housing and leber should report the poultry operation on his/hor report form regardless of who owned the birds. Report as cold the number of poultry that were taken or moved from the place in 1987.

Pert E — HORSES, OTHER LIVESTOCK, ANIMAL SPECIALTIES, AND FISH

If you owned BEES — Report all colonies or hives of bees and honey operations conducted by you, regardless of where the hives were kept most of the year. Report hives or colonies, pounds of honey sold, and value of sales.

Other Livestock and Livestock Products — Include in all other livestock and livestock products manure, beeswax, and any other animal products end from "this place." in 1987, Mink pelite and rehbit pelts should be included in number sold and value of seles, but not in inventory.

Fish and Other Aquaculture Products — Report quantity sold and gross value of sales for each

Section 6 — AMOUNT RECEIVED FROM GOVERNMENT CCC

Item 1 — Report the amount received under the regular or reserve progrem for commodities placed under CCC lean during 1997. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1987.

Do not include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

► Section 7 — FEDERAL PAYMENTS RECEIVED

Report all payments received from Federal Farm Programs in 1987 regardless of whether payment was made in cash or commodity certificates. Include cash payments in item 1. In item 2, include the value of any certificates held or the value received from sale or redemption of any certificates in 1987.

Federal payments include receipts from Federal programs such as deficiency payments, "Whole-Herd Dairy Buy-Out," support price payments, indemnity programs, disaster payments, paid and diversion, inventory reduction payments, payments received for approved soil and water conservation projects, etc.

Section 8 — ACRES SET ASIDE, DIVERTED, OR IDLED UNDER FEDERAL ACREAGE REDUCTION PROGRAMS IN 1987

Include in item 2 all acres in "'this place" retired from production and placed, by long-term contract, into the Conservation Reserve Program. Acres placed into the program during and prior to 1987 should be included.

► Section 9 — CHARACTERISTICS AND OCCUPATION OF OPERATOR

This section collects information about the operator of "this place" defined as the individual owner, the operator, the senior partner, or person in charge.

For Family or Individual Operation — Complete this section for the

For Pertnership Operations — Answer all Items, except item 2, for the "Senior Partner." The "Senior Partner" is the individual who is mainly responsible for the agriculter of the approximation of the pertner share and the interest of the pertner shares equally in the day to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "Terming or ranching" work in at all types of a gricultural enterprises, including work at greenhouses, nursenies, mushroom production, renching, feedlots, broiler feeding, etc.

For Corporation and Other Operations (Cooperatives, Estates, etc.) — Complete section 9 for the person in charge, such as a hired menager, business menager, or other person primarily responsible for the on-site, day-to-day operation of the ferm or ranch business.

Item 4 — Yeer Began Operation — Report the first year the operator or senior partner began to operate any part of "this place" on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.



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Item	State tables	County tables	Item	State tables	County tables
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Beans, snap (bush and		21	Chemicals used	45,48-53	28
pole)	44,48-53	27	CherriesChickens 3 months old	45,46-55	20
Beans, soybeans	1,42-44,48-53	1,15,16,25	or older	1,20,21,23,48-53	1,14
Bedding plants	46	30	Chicory	1,20,21,20,40 00	27
Beef cows	1,20,25,29,48-53	1,11,16	Chinese cabbage	_	27
Bees, colonies	41	20	Chinese or ming peas	_	27
Beets, sugar	42-44,48-53	1,15,16,25	Christmas trees and		
Beets, table	-	27	forest products sales,		
Bentgrass seed	-	26	farm-related income	5,48-53	4
Bermuda grass seed	-	26	01000 11011 111111111111111111111111111	45,48-53	28
Berries	42,44,48–53	29		-	26
Birdsfoot trefoil seed	-	26		45	28 27
Blackberries	-	29	Collards	41	27
			Colonies of bees	41	20
races	16,17,48-53	30.24	Combines, grain and		

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Item	State tables	County tables	Item	State tables	County tables
C—Con.			D		
Commercially mixed for- mula feed purchased Commodity Credit	1,3,48-53		Daikon	1,10,20,25,30,47, 48–53	27 1,11,16
Corporation loans Conservation reserve programs	6,10,48-53 7,10,48-53		Dairy products sales,	2,47,48-53	2,11,16
Contract labor expenses Corn, field	3,10,48-53 1,42-44,48-53	3,16 1,15,16, 24,31	Dates Dewberries Diesel fuel expenses Dill for oil	14,48-53	28 29 3 31
Corn for grain sales, value Corn, sweet		2,16 27	Disease control in crops and orchards Donkeys, burros, and	15,48-53	9
Corn, sweet, for seed Corporation, family held	16,48–53	31 10,16	mules Ducks	_	23 14, 22
Corporation, nonfamily held	16,48-53	10,16	poultry		14,22
Corporation, type of organization	1,16,48-53	_	E		07
Cotton Cotton sales, value Cottonpickers and	1,42,44,47,48–53 2,47,48–53	1,15,16,25 2,16	EggplantElectricity expenses Emmer and spelt	10,47,48-53	27 3 24
strippers	13,48–53 –	8 25 27	Endive Equipment and machinery	1 10 12 18 47 48-53	1,8,16
Cowpeas, green Cows and heifers that had calved	20,25,48-53	11.16	Escarole	-	27
CranberriesCropland diverted, set	44	29	older Expenses, farm production	38 1,3,10,47,48–53	13
aside Cropland for cover crops, legumes, and soil-	7,10,48–53	5	F	1,3,10,47,46-53	1,3,16
improvement grasses Cropland harvested	7,48–53 1,7,8,10,16,18,42, 47,48–53	1,3,5,6,	Family held corporations	48-53	10,16
Cropland harvested, irrigated Cropland idle	8-10 7,48-53	7 5	type of organization Farm-related income Farms by age and	1,16,48–53 5,48–53	10,16 4
Cropland in cultivated summer fallow Cropland on which all crops failed	7,48–53 7,48–53	5	principal occupation of operator	16,48-53 8,47,48-53	10,16 6,16
Cropland pastured Cropland total	7,46-53 7,48-53 1,7,10,47,48-53	5	industrial classification Farms by tenure of	18,48-53	16
Crops, farms reporting, acres, production	42		operator	16,48-53	10,16
Cucumbers	44 -	27	organization Farms by value of agricultural products	1,16,48-53	10,16
hire, and rental of machinery and equipment, expenses	3,10,48-53	3,16	soldFarms, number	1,2,10,18,47,48–53 1,7,8,10,16,18,47, 48–53	1,2,16 1,5,10,16
Customwork and other agricultural services, farm-related income			Fattened cattle sales Feed purchased	26,29,31,48-53 1,3,47,48-53	11,16 3,16 12
idini-related income	5,48–53	10	Feeder pigs sales	20,33,35–37,48–53	12

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Count	State tables	Item	County tables	State tables	Item
		G —Con.			F—Con.
			10	16,17,48–53	Female operators
20	43,44	and green chop hay	9	15,48-53	Fertilizer applied
30	-	Grazing permits	3,16	3,10,15,47,48-53	Fertilizer expenses
		Grease, LP gas, fuel		44	Fescue seed
			26	44,48–53	Field seed crops
	14,48–53	etc., expenses	28	-	Figs
30	42,46	Greenhouse crops	28	45	Filberts
30	46	Greenhouse vegetables	21	41	Fish sales
3	.=	Guar	24	42,44,48-53	Flaxseed
28	45	Guavas			Florist greens and
			30	46	flowers, cut
		H			Flower and vegetable
			30	46	seeds
2:	-	Hatcheries			Flowering plants,
1,15,16,20	1,42-44,48-53	Hay crops	30	46	potted
		Hay, silage, and field			Flowers and florist
2,10	2,47,48-53	seeds sales, value	30	46	greens, cut
_		Haylage, grass silage, and	30	46	Foliage plants
20	43,44	green chop hay			Forest products and
28	45	Hazelnuts		5 40 50	Christmas trees sales,
		Heifers and heifer	4	5,48–53	farm-related income
11,10	20,25,48-53	calves	26	-	Foxtail millet seed
	22 24 42 52	Hens and pullets of	15,16,28	45	Fruit crops
14,10	20,21,48-53	laying age	0.10	0.47.40.50	Fruits, nuts, and berries
3.	-	Herbs	2,10	2,47,48–53	sales, value
0.4	0.40.47.40.50	Hired farm labor			Fuel oil, kerosene, motor
3,10	3,10,47,48-53	expenses	2	14,48–53	oil, grease, LP gas, etc.,
1,12,10	1,10,20,32,35,47, 48–53	Hogs and pigs	10,16	16,48-53	expenses
	46-53	Hogo and pigo colos	10,10	10,40-33	dii Owilers
2,12,10	2,20,33,36,47,48-53	Hogs and pigs sales, value			G
1:	34,37,48-53	Hogs, litters farrowed			
2	41	Honey sales	27	_	Garlic
28	41	Honey tangerines	3	14,48-53	Gas, natural, expenses.
2		Honeydew melons		1 1,10 00	Gasoline and other
3	44	Hops			petroleum fuel and oil
1:	20,41,48-53	Horses and ponies	3,16	14,48-53	expenses
10	20,41,40-30	riorses and pomes	3	14,48-53	Gasoline expenses
		1	22	_	Geese
					Geese, ducks, and
		Income from farm-related	14,22	41	other poultry
	5,48-53	sources	31	-	Ginger root
	3,40-33	Income, see net cash	17	41	Goat milk sales
4	4,48-53	return	23	41,48-53	Goats
	1,10 00	Individual or family, type	23	41	Goats, Angora
10,16	1,16,48-53	of organization	17	41	Goats, milk
,	1,10,10	Insects, chemical	23	41	Goats, other
9	15,48-53	control			Government farm
	,	Interest, debt not secured	4	5,10,47,48-53	programs payments
;	3,48-53	by real estate	26	43,44	Grain hay
		Interest, debt secured	2,16	2,47,48-53	Grain sales, value
;	3,48-53	by real estate	16	44,48-53	Grains
0.10	1,3,10,47,48-53	Interest expenses	28	45	Grapefruit
3,16					Grapes

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The second state of the second					
Item	State tables	County tables	Item	State tables	County tables
I—Con.			М		
Irrigated farms and			Macadamia nuts	45	28
acres	1,8-10	1.7			
40.00	.,0 .0	,,,	of machinery and equip-		
J			ment, and customwork		
lataka		0.1	expenses	3,10,48–53	3,16
Jojoba	-	31	Machinery and	1 10 10 10 17 10 50	1016
К			equipment	1,10,12,18,47,48–53 16,17,48–53	1,8,16 10
K			Mangoes	10,17,40-33	28
Kale	-	27	Melons	_	27
Kentucky bluegrass			Milk cows (dairy cows) .	1,10,20,25,30,47,	1,11,16
seed	44	26	inini come (daii) come, i	48-53	.,,
Kerosene, motor oil,			Milk goats	41	17
grease, LP gas, fuel oil, etc., expenses	14,48-53	3	Millet, proso	44	24
Kiwifruit	14,46-55	28	Millet seed, foxtail	-	26
Kumquats	_	28	Mink and their pelts	41	19
· carridactor			Mint for oil	44	31
1			Mohair sales	41	18
			Motor oil, grease, LP		
Labor expenses	1,3,10,47,48-53	3,16	gas, fuel oil, kerosene,	14 40 50	2
Land and buildings,	1,0,10,11,10	0,70	etc., expenses Motortrucks, including	14,48–53	3
value	1,10,11,47,48-53	5,16	pickups	13,48-53	8,16
Land in farms	1,7,8,10,16,18,47,	1,5,10,16	Mower conditioners	13,48-53	8
	48-53		Mules, burros, and	70,10 00	· ·
Land owned	10,48–53	-	donkeys	41	23
Land rented from others	48-53	-	Mungbéans for beans	_	31
Land rented to others	48–53	-	Mushrooms	46	30
Land set aside in federal	7 40 40 50		Mustard cabbage	-	27
farm programs	7,10,48-53	1	Mustard greens	-	27
Land use Lemons	7,8,10,47,48–53 45	5 28	Mustard seed	-	24
Lentils	44	25	N		
Lespedeza seed	77	26	N		
Lettuce and romaine	44	27	Natural gas expenses	14,48–53	3
Lima beans, dry	-	25	Nectarines	-	28
Lima beans, green	_	27	Nematode control in		
Lime applied	15,48-53	9	crops	15,48–53	9
Limes	-	28	Net cash return from	4,48-53	4
Litters farrowed	34,37,48-53	12	agricultural sales Nonfamily held	4,40-00	4
Livestock and livestock	22		corporations	16,48-53	10.16
products sold	. 20	- 4.40	Number of farms	1,7,8,10,16,18,47,	1,5,10,16
Livestock and poultry	20	1,16	Trained or larner	48-53	.,0,.0,.0
Livestock and poultry purchased	1,3,10,47,48-53	3,16	Nursery and greenhouse		
Livestock, poultry, and	1,3,10,47,46-33	3,10	crops	42,46	30
their products sales,			Nursery and greenhouse		
value	1,2,10,18,20,47	1,2,16	crops sales, value	2,42,46,47,48–53	2,16,30
Loans, Commodity Credit			Nursery crops-shrubs,	40	20
Corporation	6,10,48-53	4	trees, etc	46	30
Loganberries	-	29	0		
Lotus root	-	31		2 12	0.40
LP gas, fuel oil, kerosene,			Oat sales, value	2,48-53	2,16
motor oil, grease, etc., expenses	14,48-53	2	Oats for grain	1,42-44,48-53	1,15,16,24
onpenses	14,40-53	3	Occupation of operator.	1,16,48–53	1,10,16

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State tables	County tables	Item	State tables	County tables
		P—Con.		
1,16,48–53	1,10,16	Pineapples	1,42,44,48-53	1,15,16,31 28
-	27	Plums	45	28
44	27		20 41 49 52	28 13
			20,41,46-53	24
		Potatoes, Irish	1,42-44,48-53	1,15,16,25
			42,44,48–53	25
16 17 49 52	10.16		2,20,48-53	2,16
45	28	Poultry hatched	-	22
-	26		1 16 48-53	1,10,16
			1,3,10,47,48-53	1,3,16
1,10,46-55	10,16	Property taxes,	0.40.40.50	0.40
5,48-53	3,16	Proso millet		3,16
2 48-53	2 16	Prunes	45	28
2,48-53	2,16			14
		Pumpkins	-	27
2.47.48-53	2.16	Q		
-	22			
10,48–53	-	Quail	-	22
		R		
45	28	Pabbits and their polts	41	23
- 40.40.50	27			34
16,48-53	10,16	Radishes	_	27
1,16,48-53	10,16		7,48–53	5 31
-	28		44	29
7.48-53	5	Redtop seed	-	26
	_		3 10 48-53	3,16
	7 3 16	Dank sanahisad fassa	3,10,40-33	3,10
45,48-53	28	related income	5,48-53	4
42-44,48-53	1,15,16,25		3.10.48-53	3,16
45		Residence of operator	16,48-53	10,16
_	27	Rhubarb	1 40 44 40 50	27
44	25		1,42-44,40-53	1,15,16,24 27
		Rye for grain	42,44	24
	27	Ryegrass seed	44	26
	28			
-				
3.10.14.48-53		S		
3,10,14,48-53	3,16	Safflower	_	24
3,10,14,48–53 - 13,48–53	3,16		1,2,10,18,47,48–53	24 1,2,16
	1,16,48-53	tables tables 1,16,48-53 1,10,16 27 28 44 27 16,17,48-53 10,16 45 28 1,42-44,48-53 10,16 2,48-53 2,16 2,48-53 2,16 2,48-53 2,16 2,47,48-53 2,16 2,47,48-53 2,16 2,47,48-53 10,16 1,16,48-53 10,16 2,47,48-53 2,16 22 27 45,48-53 3,16 28 27 45,48-53 3,16 45,48-53 28 1,15,16,25 28 2,27 24 44 25 44,48-53 27 45,48-53 27 44,48-53 27 45,48-53 27 45,48-53 27 45,48-53 27 45,48-53 27 45,48-53 27	Tables Tables P—Con.	Tables

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(index items not reported for the State will not appear in designated tables)						
Item	State tables	County tables		State tables	County	
S—Con.			T—Con.			
3			1—6011.			
Seeds, bulbs, plants, and			Tenure of operator	16,48-53	10,16	
trees purchased	3,10,48–53	3		-	26	
Set aside programs,	7,10,48–53	5	Tobacco	1,42-44,48-53	1,15,16,25	
acreage	16,17,48-53		Tobacco sales, value	2,47,48-53	2,16	
Shallots	10,17,40-33	27	Tomatoes	44,48-53	27	
Sheep and lambs	10,20,38,39,48-53	1 13 16	Triticale	13,48–53	8,16 24	
Sheep and lambs shorn	38,48-53	13	Trout sales	_	21	
Sheep, lambs, and wool	55,.5	, ,	Trucks, including		21	
sales, value	2,20,38,47,48-53	2,13,16	pickups	13,48-53	8,16	
Size of farm, average	1,48-53	1,16	Turkeys	20,21,24,48-53	14	
Small grain hay	43,44	26	Turnip greens	_	27	
Snap beans, bush and	44.40.50		Turnips	-	27	
pole	44,48-53	27	Type of farm	18,48-53	16	
Sod Sorghum	46 1,42–44,48–53	30 1,15,16,24	Type of organization	1,16,48–53	1,10,16	
Sorgituiti	1,42-44,40-00	26,31	V			
Sorghum for grain sales,		20,51				
value	2,48-53	. 2,16	Value of agricultural	1 0 10 10 17 10 50	1010	
Southern peas		-,	products sold	1,2,10,18,47,48–53	1,2,16	
(cowpeas), dry	-	25	Value of land and buildings	1,10,18,48-53	5,16	
Southern peas			Value of machinery	1, 10, 10,40-33	5,10	
(cowpeas), green		27	and equipment	1,10,12,18,47,48-53	1,8,16	
Soybeans	1,42-44,48-53	1,15,16,25	Vegetable and flower	.,,,	.,,,,	
Soybeans sales, value Spanish origin,	2,48–53	2,16	seeds	46	30	
operators of	16,17,48-53	35	Vegetables, greenhouse	46	30	
Spelt and emmer	10,17,40-33	24	Vegetables harvested for			
Spinach	_	27	sale	1,42-44,48-53	1,15,16,27	
Squash	-	27	Vegetables, sweet corn, and melons sales, value	2,47,48-53	2,16	
Standard industrial			Vetch seed	2,47,40-33	26	
classification of farms.	18,48–53	2,16			20	
Steers, steer calves, bulls,	00.05.40.50		W			
and bull calves	20,25,48-53	11,16	Walnuts, English	45,48-53	28	
Strawberries	43,44	29 26	Watercress	-	27	
Sugar beets	42-44,48-53	1,15,16,25	Watermelons	44	27	
Sugarcane	1,42-44,48-53	1,15,16,25	Weeds, chemical			
Sunflower seed	1,42,44,48-53	1,15,16,24	control	15,48–53	9	
Sweet corn	44,48-53	27	Wheat for grain	1,42-44,48-53	1,15,16,24	
Sweet corn for seed	_	31	Wheat sales, value	2,48-53	2,16	
Sweet potatoes	42,44,48-53	25	Wheel treaters	10 40 50	26	
т			Wheel tractors	13,48-53 43,44	8,16 26	
'			Wild rice	40,44	24	
Tame dry hay	43,44	16,26	Woodland	1,7,48-53	5	
Tangelos	43,44	28	Wool, pounds shorn	38,48-53	13	
Tangerines		28	Work off-farm by	,		
Taro	_	31	operator	1,16,48–53	1,10,16	
Taxes, property,		3,	γ			
expenses	5,48-53	3	-			
Tenant operated farms.	16,48–53	10,16	Years on present farm	47,48–53	16	

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PUBLICATION PROGRAM

1987 CENSUS OF AGRICULTURE

Results of the 1987 Census of Agriculture are being published in a series of reports which provide data for each county (or equivalent), each State, the United States, Puerto Rico, Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands. The publications include statistics on the number of farms; land in farms; larm and operator characteristics; livestock, poultry, and their products; crop production and value; operating expenditures; irrigation; and other characteristics of farms.

Publication order forms may be obtained from Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233, any U.S. Department of Commerce district office, or by calling (301) 763-1113.

ADVANCE REPORTS (AC87-A-01-000(A) TO 56-000(A)

Advance Reports are published separately for each county (or equivalent) in the United States with 10 farms or more, for each State, and the United States. The reports contain data for all agricultural operations with \$1,000 or more in actual or potential sales of agricultural products in the census year. The Advance Reports contain final data for major data items together with comparable data from the 1982 census. Included in the reports are data on number of farms, land in farms, size of farms, land use practices, farm operator characteristics, sales expenditures, machinery and equipment, livestock, poultry, dairy products sold, and major crops harvested (which vary by State). No advance reports are available for Puerto Rico, Guam, or the U.S. Virgin Islands

VOLUME 1. GEOGRAPHIC AREA SERIES (AC87-A-1 TO 56)

State and County Data (A-1 to 50) are published showing detailed data in national and State tables for the United States, and in county and State tables separately for each State. These reports include data on number and size of farms; crop production; livestock, poultry, and their products; tenure, age, and occupation of operators; types of organization; value of products sold; and standard industrial classification of farms.

Summary and State Data (A-51)

- · Chapter 1. National level data
- · Chapter 2. State level data

Outlying Areas (A-52 to 56) provide detailed data for the regions and municipios of Puerto Rico; the election districts of Guam; the U.S. Virgin Islands; American Samoa; and Northern Mariana Islands.

VOLUME 2. SUBJECT SERIES (AC87-S-1 TO 6)

Agricultural Atlas of the United States (AC87-S-1), formerly the *Graphic Summary*, presents a profile of the Nation's agriculture in a series of dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, market value of products sold, crops harvested, livestock inventories, and other characteristics of farms.

Coverage Evaluation (AC87-S-2) provides national and regional level estimates on the completeness of the census, in terms of both the number of farms missed and selected characteristics of those farms.

Ranking of States and Counties (AC87-S-3) presents the ranking of the top 20 States and the top 100 counties of importance of selected items from the 1987 census. Comparative data from the 1982 census are included in most tables. Tables also show cumulative totals for States and counties.

History (AC87-S-4) is a concise description of the major census operations together with facsimiles of selected data tables. It explains the history of the agriculture census, farm definition, data collection and processing, and dissemination of census data.

Government Payments and Market Value of Agricultural Products Sold (AC87-S-5) shows detailed data for farms cross-tabulated by combined market value of agricultural products sold and Government payments received, including detailed national data and selected data for each State.

ZIP Code Tabulations of Selected Items From the 1987 Census of Agriculture (AC87-S-6) provides tabulations by five-digit ZIP Code for selected items from the 1987 census. Data items include number of farms, land in farms, farms by size, market value of agricultural products sold by size of sale, livestock inventory, cropland harvested, and selected crops.

VOLUME 3. RELATED SURVEYS (AC87-RS-1 AND 2)

The Farm and Ranch Irrigation Survey (AC87-RS-1) provides statistical data collected from a sample of farm operations from the 1987 Census of Agriculture. The publication offers information on acres irrigated, land use, yields of specified crops, methods of water distribution, quantity of water used by its source, and other irrigation practices.

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This report includes detailed information on the horticultural establishments with production and sales of \$2,000 or more. It provides data on number of establishments, value of sales of horticultural products, type of horticultural products, and kinds of horticultural businesses, for the United States, States, and counties.

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